All-In-One VoIP Communication Platform

Find the perfect fit for your business communication style.

www.allworx.com
866.allworx

2016 UPDATE
TELECOM
DATA COM
CONFERENCING
AUDIO-VIDEO
SECURITY

800-873-5528
tgsales@targetdist.com www.targetd.com
Take your communications to the Summit

Easily migrate from analog to IP, and expand your communications and collaboration capabilities as you grow. The family of Vertical Summit™ Unified Communications systems feature advanced VoIP technology, low cost SIP trunking, on/off premise mobility and remote connectivity in a cost-effective, hybrid IP/TDM platform.

Available in two models, the Vertical Summit (5-50 users) and the Summit 800 (50-800 users) offer:

- Flexible, easy to use GUI-based system configuration
- Access to advanced UC and mobility applications for desktops and smartphones
- Embedded suite of hospitality applications with standard features like Check-in/Out, Room Status, Billing, Wake Up, Registration, mini-bar and in-room guest information*
- Full-featured VoIP capabilities via Edge 9000 IP phones
- Integrated Call Recording with IP, digital, or single-line phones

Contact Target today for more details, or visit www.vertical.com/summit.

*Hospitality suite available with additional license.
At Target, we keep you abreast of all of the exciting changes in technology in the fields of Telephony, Datacom, Conferencing, Audio/Video and Security Products by constantly scouring the marketplace for the latest trends, newest products and best values available!

Please note that this catalog includes only the “adds, moves and changes” that have taken place since our full 224-page catalog was released earlier this year, and represents just a small portion of the over 125 lines and thousands of items that we distribute.

We work hard to earn your business every day and look forward to helping you with all of your needs as the year progresses. Thanks for your business and for letting Target be your “Converged Products Distributor.”

Sincerely,
The Target Distributing Team

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Zultys is the global provider of a true all-in-one unified communications solution. Innovative, reliable and scalable, Zultys IP phone systems integrate voice, video, data and mobility — in a single premise based appliance or in the cloud— to optimize collaboration for businesses of all sizes. Zultys delivers a powerful, feature-rich communications system that is easy-to-use, deploy and maintain. Zultys is headquartered in Silicon Valley with offices around the world.

Zultys Cloud Services
Zultys Cloud Services is a fully-hosted turnkey Unified Communications as a Service (UCaaS) solution. Your communication system is hosted in Zultys’ state-of-the-art data centers that are fully redundant and are supervised around the clock.

Zultys Cloud Services offers the exact same feature set as all the other MX Series IP Phone Systems, but with the added convenience of a hosted solution. There are no upfront investments and you only pay for the services and features you need on a per-user basis. You can easily add users and functionality as your business expands.

Like all other Zultys offerings, Zultys Cloud Services can be integrated into an MXnetwork, which can be a mix of on-premise, virtual or hosted systems.

Contact Your Target Distributing Sales Representative at 800-873-5528
Zultys Mobile Communicator for Android™
Zultys REAL-TIME mobile application is available for the iOS devices and Android devices. Zultys Mobile provides full integration of mobile workers with the corporate Voice and Unified Communications systems. Staying connected on the go has been made simple with tools like Presence and Presence notes, IM/Chat, full caller ID, Single Number Dial, Corporate Directory and extension dialing as well as call-backs through the system. This application supports integration with the phone’s address book, as well as using push notification for instant alerts. Zultys Mobile continues to receive calls and IMs even when the application is running in the background. Best of all, you can save money on phone minutes by utilizing the softphone function and making calls over the Wi-Fi network.

Contact Center Agents functionality is fully supported on the mobile application. Agents can make and receive calls for their agent role as well as the user role. Visual voice mail feature allows sorting through incoming voice messages via an intuitive interface and robust functionality.

The release of version 6.0 of Zultys Mobile for Android adds the ability to read and send Faxes from the mobile application and includes a new redesigned interface.

90-82003 Zultys Mobile Communicator for Android

Zultys Flex Communicator™
Zultys Flex Communicator integrates Customer Relationship Management (CRM) and business applications with the Zultys Business Phone System to improve efficiency and service.

- Generate Screen Pops for Caller Information on receipt of an incoming call
- Integrates with both web-based CRM applications and programs installed on the User’s computer
- Search for Caller ID information: Caller Number, Caller Name or both
- Launch popups either when the call first comes in or when it’s answered
- True flexibility in usage – perform a query via a search engine, social network, or any other website

Skype for Business Integration
Additional Skype for Business Plug-In for Flex Communications integrates the MX System with the Skype for Business Application. Flex Communicator provides integration with Microsoft Skype for Business/Lync 2013 clients.

- Exchange Presence information between Zultys’ MXIE unified communication client and Skype for Business Client
- Initiate calls via the MX phone system from Skype for Business client for smoother integration
- No additional licenses required, download as a free plug-in for Flex Communicator

90-15430 Single User License for Zultys Flex Communicator
Meet Allworx® Connect™
The VoIP Communication Platform for the Future

Allworx Connect, our third-generation family of VoIP communication systems, has good looks and serious specs in one compact package. Allworx Connect features faster processing power with a high-speed solid state storage subsystem, bank-grade HTTPS encryption for access security, interoperability with the latest VoIP standards used by major carriers, native Gigabit Ethernet interfaces with VLANs, and a compact design (wall- and rack-mountable).

### Allworx® Connect Systems

<table>
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<th>Model</th>
<th>Features</th>
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| Connect 731   | • Up to 180 users
                • 60 concurrent external calls
                • 2 FXO ports
                • 1 T1 port
                • 3 network ports |
| Connect 536   | • Up to 50 users
                • 30 concurrent external calls
                • With or without 6 FXO ports
                • 3 network ports |
| Connect 530   | • Up to 50 users
                • 30 concurrent external calls
                • With or without 6 FXO ports
                • 3 network ports |
| Connect 324   | • Up to 20 users
                • 12 concurrent external calls
                • With or without 4 FXO ports
                • 2 network ports |
| Connect 320   | • Up to 20 users
                • 12 concurrent external calls
                • With or without 4 FXO ports
                • 2 network ports |
| Px 6/2 Expander| • Add extra CO lines
                • 6 FXO and 2 FXS ports
                • Up to 3 units can be attached to 731, 536 & 530
                • 1 unit can be attached to 324 & 320 |

---

### Standard Features Included with Every Allworx Connect System

- VoIP with integrated SIP 2.0
- Plug-n-play remote IP phone support
- Voicemail-to-email
- 7 presence settings
- Customized call routes with unlimited options
- Auto Attendants
- Secure web administration
- My Allworx Manager for end-users
- Hot desking
- Door relay
- 10 paging zones
- And many more...

---

### Allworx® IP Phones

**Durable, Flexible Designs That Are Perfect for Any Business Setting**

Allworx IP phones are built to work seamlessly with Allworx VoIP communication systems, ensuring unparalleled ease-of-use and customization. Allworx IP phones feature a full-duplex speakerphone, a visual ring indicator, integrated Ethernet switch, Power over Ethernet (PoE), and high-fidelity audio with built-in headset connectivity. The programmable function buttons can be easily configured for busy lamp fields, shared line appearances, queues, emergency alert monitoring, and many more.

- **9224 with Tx 92/24 Expanders**
  - 24 programmable buttons
  - 192 x 64 pixel backlit display
  - Add up to 3 Tx 92/24 Expanders (as shown)

- **9212L**
  - 12 programmable buttons
  - 192 x 64 pixel backlit display

- **9204 and 9204G**
  - 4 programmable buttons
  - 192 x 64 pixel backlit display
  - Built-in Gigabit Ethernet for 9204G

- **9202E**
  - 2 call appearance buttons
  - 128 x 36 pixel backlit display

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### Allworx® PowerFlex™ Switches

**A Perfect Complement to Allworx Connect Systems**

The Allworx PowerFlex family of managed switches is designed to simplify the Allworx installation in a complex network environment. Intelligently engineered to be the perfect complement to the Allworx family of VoIP systems, they provide a robust and reliable infrastructure for even the most critical requirements. And they now come with a **limited lifetime warranty**.

- **PowerFlex P4848**
  - 44-port 10/100/1000 Base-T L2+ managed switch
  - 4 TP/(100/1G) SFP combo ports
  - Poe/PoE+
  - LLDP
  - Spanning Tree
  - IPv6/IPv4 Dual Stack
  - 802.3at High Power PoE

- **PowerFlex P2426**
  - 20-port 10/100/1000 Base-T L2+ managed switch
  - 6 TP/(100/1G) SFP combo ports
  - Poe/PoE+
  - LLDP
  - Spanning Tree
  - IPv6/IPv4 Dual Stack
  - 802.3at High Power PoE

- **PowerFlex P810**
  - 8-port 10/100/1000 Base-T L2+ managed switch
  - 2 TP/(100/1G) SFP combo ports
  - Poe/PoE+
  - LLDP
  - Spanning Tree
  - IPv6/IPv4 Dual Stack
  - 802.3at High Power PoE

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All of the products on this page require Allworx Dealer Certification in order to purchase. Call Target today and let us help you get your Allworx Dealer Certification so that your customers can benefit from powerful, easy-to-use IP products while you benefit from an enhanced bottom line for selling Allworx!
**Advanced Software Add-Ons**

**Make Allworx VoIP Systems Work the Way Your Customers Work**

**Allworx Reach**™ extends the rich functionality of your Allworx VoIP communication system right to your iOS and Android devices.

- Transfer, hold, and park calls with a single touch.
- Make easy three-way calls.
- Access call history, see parked calls, and call into scheduled conference calls.¹
- Search across Allworx system users and extensions, and personal mobile contacts.
- Check voicemail messages.
- Change presence setting.
- One single user Reach license is included with every Allworx system so you can try it for free. Additional licenses can be purchased in one, five or 10 user license packs.

**Allworx Reach Link**™ ensures a seamless voice experience, even as your mobile data network changes.

- Keep active Reach calls connected as you move from a Wi-Fi to a 4G cellular data network, and vice versa.
- Choose from several one-touch options to recover interrupted Reach calls in real time.
- Control the manual option to keep active 4G Reach calls on 4G regardless of the Wi-Fi availability.
- Reach Link is sold separately as a system-wide license.

**Allworx Interact**™ Professional is the ultimate call control dashboard, combining the ease of a PC-based interface with the high voice quality of the Allworx handset.

- Customize as you see fit – add separate windows for Dial Pad, Call History, Contacts, Current Calls, Parked Calls, and Outside Lines; or hide them when not in use.
- Enjoy one-click dialing, hold, transfer, park, and more.
- Make easy three-way calls.
- Search across Allworx system users and extensions, and your MS Outlook contacts.
- Quickly scan your colleagues’ presence and status to see who’s busy or available.
- Record individual calls or record all calls automatically.
- Automatically pop open third-party web applications (e.g., Salesforce.com) with incoming calls.
- Enable call center agents to log in/out of their queues, update their busy status, and quickly scan the queue status.²
- Interact Professional is available for Windows operating systems. One single user Interact Professional license is included with every Allworx system so you can try it for free. Additional licenses can be purchased in one.

**Allworx Conference Center** is a cost-effective voice conferencing solution that’s easy and secure.

- Sold as a server-wide license — no per user fees.
- Schedule, modify, and monitor conference calls from the web-based My Allworx Manager.
- Conference calls are automatically secured with a unique conference call ID and password.
- Connect 731 supports up to 4 conference bridges for a maximum of 30 concurrent participants.
- Connect 536, 530, 324, and 320 support 1 conference of maximum 30 concurrent participants.
- Includes 10 defined queues with configurable depth.
- Access basic queue and agent statistics, and update queue settings from a web browser.
- Available for Connect 731, 536, and 530.

**Allworx OfficeSafe**™ is a FREE backup tool that protects all your Allworx server data and application files.

- Back up an unlimited number of Allworx servers, with up to 10 servers transmitting data simultaneously.
- Schedule backups of each server independently at a time most convenient for each site.
- The activity log for real-time progress and/or set up automatic email notifications.
- The activity log is visible to supervisors only with advanced data filters.
- Easily export call activity reports to PDF or CSV files.
- Choose from six intuitive call activity report templates with advanced data filters.
- Create, save, and share call activity reports on demand or auto-schedule them for email distribution.
- Track call activity data for single- or multi-site Allworx deployments.³

- Manage the call activity data shown based on each user’s permission level.
- Access reports and dashboards via any modern web browser on any device.
- Allworx View and View ACD are sold as server-wide licenses and run on Windows Server 2008R2 or higher. They require System Software 7.7.5 or higher, but the most current System Software is recommended for optimal use of the latest features and enhancements.
- View ACD requires both Allworx ACD and View software license keys.

**Allworx Automatic Call Distribution (ACD)** manages queues and distributes incoming calls intelligently.

- Choose from four styles of call distribution: Linear priority, round-robin, longest idle, and ring all.
- Includes 10 defined queues with configurable depth.
- Programmable function keys (PFKs) on the agent phones enable easy queue log in/out and busy status update, and visually indicate alarms based on the predetermined queue thresholds.
- Supervisor can listen in on the agent calls using a PFK enabled on the supervisor phone.
- Set queue prioritization for when the agents are working multiple queues.
- Configure customized call routes based on various queue conditions (e.g., maximum wait time, queue is full).
- Access basic queue and agent statistics, and update queue settings from a web browser.
- Available for Connect 731, 536, and 530.

**Allworx Advanced Multi-Site** unifies up to 100 Allworx locations to improve ease-of-use and employee collaboration.

- Connect up to 100 Allworx sites.
- Access a global directory.
- Enable extension dialing across all sites.
- Access global voicemail (e.g., forward voicemail to anyone in the global directory).
- Transfer and park calls across all sites.
- Share Auto Attendants across all sites.
- See presence settings for all users in the global directory.
- Access remote site trunks for rerouting external calls.
- Advanced Multi-Site Primary, Advanced Multi-Site Branch, and Advanced Multi-Site Upgrade are sold as a server-wide license. At least one server must be designated as the Primary in a multi-site network.

**Dual Language Support** boosts your international and multicultural corporate presence.

- Companies with customers calling in multiple languages can now choose the option of providing voice prompts in two of the three languages offered.
- The system can be configured based on employees’ preferred languages.
- You can even select individual CO lines or individual Call Appearances to play prompts in the secondary language.
- Two voice prompt languages can be chosen from the following options: English, Castilian Spanish or French Canadian.
- One-time license fee. • Sold as a server-wide license.

1. Accessing scheduled calls via Reach is available to Allworx systems that have installed the Allworx Conference Center software license key.
2. Requires a separate Allworx Automatic Call Distribution (ACD) software license key.
3. To track calls across multiple Allworx sites, Allworx systems need to be configured using Allworx Advanced Multi-Site, and each Allworx system requires a View (and View ACD, if using) software key(s).

**TARGET IS YOUR BEST SOURCE FOR ALLWORX**

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IP TELEPHONY

iPECS – COMMUNICATIONS PLATFORMS FOR SMB AND ENTERPRISE

Unified Communications Platform (UCP)
- UCS standard application with built-in UCS server
- LIP-9000 series IP Phone integration
- Geographical Redundancy
- UCS Premium applications with external UCS server
- UC Desktop
- iPECS Unicode now supported across all iPECS products:
  UCP 100, UCP 600, UCP 2400, eMG80 & eMG800
- Expansion to 2400 ports – UCP 100/600/2400
- UC Mobile clients for iOS and Android
- Installation Wizard
- Applications/software business model
- UCP UVM voice mail to 200 hours
- New Web admin look and feel

eMG80
- CO/Trunk lines Max. 74
- Integrated Auto Attendant /Voice Mail
- E-mail notification
- (CAS) Attendant Call
- Personal groups
- SIP extension
- SMDR (Station Message Detail Recording)
- Stations Max. 140
- Centralized Voice Mail
- IP-Attendant
- Automatic Call Distribution (ACD)
- Mobile extension
- Remote control from mobile phone
- Multiple language support and MORE!

eMG800
- Up to 1200 ports
- Built-in iPECS UCS
- Embedded Voice Mail
- Embedded audio conference
- One number service
- Emergency paging/call monitoring
- VM to E-Mail forwarding
- Built-in iPECS Clickcall
- Embedded ACD
- Embedded hotel features
- Web call back
- Simplified directory search
- Centralized Voice Mail
- Embedded VoIP
- Embedded SIP
- Mobile extension
- ACD call statistics
- Custom MOH support
- Web administration and MORE!

Ericsson-LG Applications
- Integrated Auto Attendant and Voice Mail
- E-mail notification
- (CAS) Attendant Call
- Personal groups
- SIP extension
- Web call back
- Traffic analysis
- Multiple language support
- Centralized Voice Mail
- IP-Attendant
- Automatic Call Distribution (ACD)
- Mobile extension
- Remote control from mobile phone
- SMDR (Station Message Detail Recording)
- System scenario call routing
- Green power save
- Traffic analysis
- System scenario call routing
- Green power save

Supported Terminals
- LIP-8000E Series
- LDP-9000 Series
- LIP-9070
- GDC-500H
- iPECS Attendant
- iPECS UCS/UCSM
- LDP-7000 Series
- LDP-9200 Series
- GDC-450H
- IPECS Communicator
- IPECS IPCR

3-HOUR Battery Backup
Add battery back-up to any Ericsson-LG eMG 80/800 system. Plugs into the back of the system and supplies 3 Hours of Standby (Avg). Supports Vertical Summit as well. 2U 24V/20AMP Batteries included.

iPECS – UNIFIED COMMUNICATIONS SOLUTION (UCS)

Features include:
- Integrated Presence
- Audio Call
- Click to Call
- Call Control
- Visual Voice Mail
- Audio Conference
- Account Creation and Maintenance
- MS Outlook Synchronization
- MS Exchange Server Integration
- Organization Chart
- Video Conference
- Collaboration
- Supporting Multiple Call Server
- Client Virtualization
- Active Directory based Single Sign On
- UCS Support for iOS, Mac, and Android devices

E-MAIL – TGSales@targetdist.com • INTERNET – www.targetdist.com
LIP 9000 SERIES IP ENDPOINTS

LIP-9002
- 2 Line backlit
gray-scale LCD
- 4 programmable buttons
- HD voice

LIP-9020
- 5 Line backlit
gray-scale LCD
- 10 programmable buttons
- HD voice
- Gigabit • Electronic lifter • Bluetooth

LIP-9030
- 7 Line backlit
gray-scale LCD
- 12 programmable buttons
- HD voice
- Gigabit • Electronic lifter • Bluetooth

LIP-9040
- 9 Line backlit
gray-scale LCD
- 12 programmable buttons
- USB • HD voice
- Gigabit • Electronic lifter • Bluetooth

LIP-9070
- 7 inch TFT full-color LCD display
- Android OS
- 30 User programmable soft keys with LCD underlay
- 1.3M pixel CMOS camera
- Video call with IPECS video clients
- Built-in software application
- Media play, Picture viewer (from SD card, Bluetooth)
- External power pack required for operation

LIP-9071
- 7 inch LCD with Touch screen • Android OS
- 3-way audio conference • MCID through XML service
- Built-in Camera
- Bluetooth dongle support
- Wi-Fi dongle support
- Built-in HDMI output
- NFC Tagging support
- 3rd party Android applications

LIP-9070DSS (at right)
- 48 keys w/ triple color LED • PoE
- Paper underlay

LDP 9000 SERIES DIGITAL ENDPOINTS

LDP-9008D
- 2 Line LCD with high visibility
display
- Full-duplex speakerphone
- 8 Programmable buttons
- Wall mountable
- Paper type underlay

LDP-9030D
- 3 Line LCD - backlit display
- Full-duplex speakerphone
- 3 Soft keys
- 7 Fixed buttons
- 30 programmable buttons

LDP-9048DSS
- 48 Programmable buttons
- Label type underlay
- Compatible with LDP-9030D
- Up to 5 DSS

LDP 9200 SERIES DIGITAL ENDPOINTS

LDP-9208D
- LCD display
- 8 flexible buttons
- Half duplex Speakerphone

LDP-9224D
- LCD display
- 24 flex buttons
- Support EHSA
- Half duplex Speakerphone

LDP-9240D
- LCD with backlit
display
- 24 flex buttons
- Full duplex Speakerphone

LDP-9224DF
- Backlit LCD display
- 24 flex buttons
- Support EHSA
- Full duplex Speakerphone

GDC-500H DECT Wireless Phone
- Mobile like UI
- 1.5” full color LCD
- Standby 150 hrs.
- Talk 15 hrs
- 2.5mm ear mic jack

LDP-9248DSS
- 48 keys with triple color LED
- Paper underlay
- Power via keyset

E-BTMU Bluetooth Module
- Bluetooth
- V2.1+VDR
- Speaker phone or cell profile

EHSA Electronic Hookswitch Adapter
- Allows headset user to go offhook without lifting handset

RHUB 6-in-1 WEB CONFERENCING SERVERS

The RHUB server provides flexibility and value by embedding 6 outstanding real time collaborations and applications in 1 server.
1. Web Conferencing – give sales presentations and product demos, and collaborate interactively
2. Remote Support – support PC and Mac users remotely
3. Audio Conferencing – VoIP based audio conferencing & free landline audio conferencing services
4. Video Conferencing – multi-point webcam based video conferencing
5. Remote Access – access your office or home PCs from anywhere anytime
6. Webinar – provide online seminars without download of any kind for view-only attendees

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The UNIVERGE SV9100S and SV9100E Communications Servers are robust, feature-rich, Unified Communications enabled systems that are ideal for small and medium-sized businesses. Each server is designed to help solve today’s communications challenges and is built with a migration path in mind, so you can scale your customer’s communications as their business grows.

SV9100S – System capacity up to 48 ports
The SV9100S is for small businesses that just want the basics, but also want a system that can grow and migrate to the SV9100E when ready.

SV9100E – System capacity up to 1296 ports
The SV9100E is for small to medium businesses that wish to take full advantage of what IP and Unified Communications has to offer.

New Univerge SV9100 Release 5 Software Offers:
- Video Conference with WebRTC Enhancement
- TLS Support on SIP Trunk
- Multi Gateway Address Support
- Voice Response System (VRS) – Playing MOH during Transfer of VRS Auto Attendant
- Auto Attendant Enhancement
- Virtual Extension Incoming Call History
- PCPro New Browser Support
- Station Name Display via Virtual Loopback

New Univerge SV9100 UC Suite 4.0 Offers:
- UC Web Client Now Offers Apple and Linux OS Access
- Contact Center Integration
- Presence Profiles
- Smart Presence for UC Suite 4.0 and Web Client
- Park Zone Monitoring
- A Series of New Telephony Enhancements

CALL YOUR TARGET SALES REP at 800-873-5528 for COMPLETE DETAILS

UC Applications Include:
- Simplified call management through easy-to-use graphical user interfaces
- User Presence for real-time status and availability of colleagues
- Instant messaging for quick, real-time conversations
- Easy capture/upload of profile pictures to be associated with Busy Lamp Field (BLF) and company directory
- Color customization of main window and instant message window
- Internet browser access to features through UC Web Client
- Microsoft® Outlook® calendar integration
- Simplified call handling for operators and attendants
- Seamless integration with UNIVERGE SV9100 Contact Center application for contact center functionality
- Quick access and easy management of messages through the integration with InMail and UNIVERGE UM8000
- Virtual Machine environment support
- Runs on either an SV9100 internal server blade or external server – full functionality either way

Voicemail Features:
- Conversation Recording
- Answering Machine Emulation
- Fax Detection • Find-Me/Follow-Me
- Cascading Message Notification
- Email Notification Save/Delete/Keep as New Support • Centralized Voicemail
- Interactive Softkeys • Message Count Display
- Programmable Voice Prompts
- Download Selected Messages to a PC as .WAV Files • Message Forwarding
- Remote or Local Message Notification (on or offsite) and more…

Automated Attendant Features:
- Answerer Schedule Tables
- Park and Page • Capture Caller ID
- Single Digit Transfer
- Multiple greetings based on time of day/night, day of week, holiday and incoming outside line.

Messaging Solutions:
- InMail
- Up to 15 hours of storage or 120 hours of storage depending on SD installed.
- UNIVERGE UM8000
- Up to 550 hours of storage
- Fax Capabilities and Text to Speech

Simplified User License Structure

Standard User License Package
The Standard License Package is designed for the regular UC user — the average employee who works in Finance, Marketing, Human Resources, etc.

Each Standard user gets access to UC features, Voicemail, Unified Messaging, so he or she will be fully enabled to work anywhere, anytime, and from any device as needed.

Premium User License Package
The Premium User License Package is designed for the constant UC user and agents who work in contact centers, attendants and operators.

Each Premium user gets access to the Standard UC features, Voicemail, Unified Messaging, so he or she will be fully enabled to work anywhere, anytime, and from any device as needed. The Premium User, however, will also get access to Contact Center, Attendant, and CRM integration features — that will ultimately give them a more robust UC experience that easily ties into their daily business process technologies.

WE’RE LOOKING FOR A FEW GOOD DEALER PARTNERS...
When you partner with NEC and Target Distributing, you share in the success of a leader in enterprise communications and a leader in distribution. Channel partners play a critical role in NEC’s strategy and our programs reward partners who demonstrate outstanding performance in the market place. Experts on our dedicated support team not only make the on-boarding process as seamless as possible, they provide the resources necessary to ensure continued long-term success with NEC. NEC Associates consistently secure solid margins; in some cases, two to three times higher than those associated with some competitive solutions. CALL YOUR TARGET SALES REP AT 800-873-5528 TODAY – EXCLUSIVE TERRITORIES STILL AVAILABLE!
### NEW UNIVERGE SV9100 ENDPOINTS

**Digital Economy 410 Series**
- **650000 DTZ-2E-3**
  - Digital 2-Button Non-Display
  - Full-duplex speakerphone
  - (2) Programmable Function Keys
  - (11) Fixed Feature Keys
  - No Headset Jack • Built-in wall-mount

- **650001 DTZ-6DE-3**
  - Digital 6-Button Display
  - Full-duplex speakerphone • No Headset Jack
  - (2) Programmable Function Keys • (11) Fixed Feature Keys
  - 3-line Display (Non backlit) • (6) Programmable Function Keys
  - (13) Fixed Feature Keys • (4) Interactive Soft Keys • Built-in wall-mount

**Digital Value 430 Series**
- **650002 DTZ-12D-3**
  - Digital 12-Button Display
  - Full-duplex speakerphone • Headset jack • Adjustable legs • Navigator Key • Connector for 8-Button Line Key Assembly • Connector for 60-Button DSS • Built-in wall-mount

- **650004 DTZ-24D-3**
  - Digital 24-Button Display
  - Full-duplex speakerphone • Headset jack • 24 programmable keys (fixed terminals)
  - Soft keys/LCD prompts • Navigator Key • 4-line tiltable grayscale LCD display • Backlit dial pad • Built-in wall-mount

- **650132 DTZ-32D-3**
  - Digital 32-Button Display
  - Full-duplex speakerphone • 32 Flexible, 2-color LED Line keys • 4-line tiltable grayscale LCD display • Adjustable legs • Built-in wall-mount • 4-line tiltable grayscale LCD display • 8x4 Pages • Built-in wall-mount • Connector for 8-Button Line Key Assembly • Connector for (1) optional Adapter

- **650012 UT880 Android Tablet Phone**
  - The increasing technological innovations of smartphones and tablets has led to the creation of a new breed of desktop phone. NEC’s new UNIVERGE UT880 integrates the traditional desktop telephone and an Android tablet into one device that provides you with an innovative, feature-packed desktop phone that revolutionizes your user experience.

  **Features include:**
  - A full seven-inch color display with four-finger multi-touch capabilities
  - UNIVERGE Multi-Line client that emulates any NEC telephone
  - Full SV9100 platform voice functionality and hands-free speakerphone
  - Multiple login support
  - Integrated Bluetooth capability • Built-in camera for video conferencing
  - Android OS support • Open interface for application development
  - USB port and MORE!

**Digital Value 800 Series**
- **660002 ITZ-12D-1**
  - IP 12-Button Display
  - Full-duplex speakerphone • Headset Display
  - Connector for ADA adapter • PoE
  - Built-in wall-mount • Navigator Key
  - (4) Interactive Soft Keys • Backlit dial pad
  - Connector for 8-Button Line Key Unit • Backlit 4-line XML display

- **660004 ITZ-24D-1**
  - IP 24-Button Display
  - Full-duplex speakerphone • Headset jack • Backlit dial pad
  - Connector for 8-Button Line Key Unit • Built-in wall-mount
  - Connector for ADA adapter • (4) Interactive Soft Keys • PoE

#### DT830 Gigabit Terminals
- **660021 ITZ-12CG-3**
  - IP 12-Button Color Display
  - Full-duplex speakerphone • (4) Interactive Soft Keys • Built-in wall-mount
  - Connector for 60-Button DSS • Headset jack
  - Connector for 8-Button Line Key Unit • 10/100/1000 Data switch w/ PC LAN jack

- **660136 ITZ-24CG-1**
  - IP 24-Button Color Display
  - Full-duplex speakerphone • PoE • Backlit dial pad • Built-in wall-mount
  - (4) Interactive Soft Keys • Connector for 60-Button DSS • Headset jack

- **660137 ITZ-32CG-1**
  - IP 32-Button Color Display
  - Full-duplex speakerphone • (4) Interactive Soft Keys • PoE
  - Connector for 8-Button Line Key Unit • Connector for ADA, BCA, WFA adapter • 10/100/1000 Data switch w/ PC LAN jack

**73095 DECT Digital Wireless Endpoint**
- **730651 AP20 Access Point and 730653 ML440 IP DECT Mobility Bundle**
  - Consists of:
    - (1) 730651 AP20 Access Point and (3) 730650 ML440 Handsets
  - Talk-time 20 hours / Standby time 220 hours
  - Brilliant color display with backlit keypad
  - Wideband two-way speakerphone
  - External headsets supported and MORE!

**730653 ML440 IP DECT Mobility Bundle**
IP TELEPHONY

110005 Digital Quick-Start Kit Includes:
(1) 1100010 Main KSU 0x8x4
(1) 1100022 4-Port CO Line Daughter Card
(1) 1101112 2-Port InMail Voicemail
(6) 1100061 Digital 12-Btn. Speakerphone In Black
(1) 670535 Installation Cable
(1) 1100066 Designation Sheets for 12-Button Telephones (Pkg of 25)

1100001 Basic Digital System Kit Includes:
(1) 1100010 Main KSU 0x8x4
(1) 1100022 4-Port CO Line Daughter Card
(3) 1100061 Digital 12-Btn. Speakerphones In Black
670535 (808920) Installation Cable
6 Modular RJ45 to 25 pair cable

110009 Digital Quick Start Kit with 24 Button Telephones (Not shown)
(1) 1100010 Main KSU 0x8x4
(1) 1100022 4-Port CO Line Daughter Card
(1) 1100112 2-Port InMail Voicemail
(6) 1100063 Digital 24-Button Speakerphone In Black
(1) 670535 Installation Cable (1) 1100067 Designation Sheets for 24-Button Telephones (Pkg of 25)

110013 IP Quick Start Kit with SIP Trunks and IP Terminals (Not shown)
(1) 1100010 Main KSU 0x8x4
(1) 1100111 16-Channel VoIP Daughter Board - with (4) SIP Trunk Ports
(1) 1100112 2-Port InMail Voicemail
(6) 1100161 IP 24-Button Speakerphone In Black
(1) 1100067 Designation Sheets for 24-Button Telephones (Pkg of 25)

110017 SL1100 SIP Trunk Quick Start Kit Includes:
(1) 1100010 SL1100 Main KSU (0 x 8 x 4)
(1) 1100111 16-Channel VoIP Daughter Board (includes 4 SIP Trunk ports)
(1) 1100112 2-Port InMail CompactFlash
(6) 1100061 Digital 12-Button Telephone (Black)
(1) 1100066 Designation Sheets for 12-Button Telephones (Pkg of 25)
(1) 808920 Installation Cable

ENDPOINTS AND ACCESSORIES

1100061 12-Button – Black
1100060 12-Button – White
- Full Duplex Speakerphone
- Backlit keypad and soft keys
- 8 ring tones
- Programmable keys with LEDs
- Headset port
- Built-in wall mount kit

24-BUTTON IP ENDPOINT

1100161 – Black 1100160 – White
- Headset port
- Full Duplex Speakerphone
- Does NOT require a SIP Station License
- Equipped with (2) RJ45 jacks
- Requires power by optional AC Adapter (906301) or PoE 802.3af
- Requires optional Cat5 cord
1100162 Wall Mount Unit 690631 AC Adapter
1100067 Desi Labels – 25-Pack 1100070 Black Desi Labels 25-Pk

780324 IP Call Logging Unit
780275 Digital Call Logging Unit
1101119 1-Client IP/Digital Call Logging Manager License

DOORBOX

721160 (922450) Doorbox
- Connects to the last two analog station ports
- Maximum (2) per Main/Expansion KSU/6 per system

WIRELESS ENDPOINTS AND ACCESS POINTS

ML440/AP20 Starter Kit (1100007) Includes:
- (3) ML440 Handsets, AP20 Access Point Bundle & 1100111 VoIP Card
- AP20 (730655) Access Point ML-440 (730650) IP DECT Handset and Charger Bundle
- Up to 30 handsets can be registered to one AP20
- Works on all SL1100 systems with #1100111 VoIP Card installed
- No digital extension required
- Up to 20 AP20s Per System
- Up to 8 simultaneous calls per access point
- Handset charger has spare battery charging compartment

CALL FOR LICENSING OPTIONS and ADDITIONAL ACCESSORIES

TARGET IS YOUR BEST SOURCE FOR NEC SL1100
E-MAIL – TGSales@targetdist.com • INTERNET – www.targetdist.com
Why Choose the SL1100?
In today’s highly competitive business environment, effective and reliable communications are critical to a company’s success. Therefore, it is important that your customer invests in a unified communications solution that allows them to take advantage of the latest productivity-enhancing IP applications that can deliver increased performance throughout their organization—that solution is NEC’s SL1100 Communications System. This unique platform is the ideal solution for any small business. The SL1100 makes them more reachable, responsive and productive.

### The SL1100 Advantage
- **IP Technology**
  - IP Networking
  - IP Trunks (SIP)
  - IP Telephones
- **Mobility Options**
  - SMB Wireless (ML440) - Digital DECT Wireless Handsets
  - Mobile Extension - uMobility Wi-Fi Client
- **Voicemail**
  - Email Notification
- **Automatic Call Distribution (ACD)**
- **SL Desktop Suite (Unified Communications)**
  - Desktop Call Control
  - Microsoft® Office Outlook® Integration
  - Dial Out/End Call, Transfer and Conference from Contact
  - Company Directory Access
  - Personal Contact Lists
  - Softphone
  - CRM Integration
  - Network Remote Office Locations
  - Share Voicemail, Transfer Calls and make Intercom Calls
  - Selection of IP and Digital Telephones

### Value for Money
- Powerful communications with a small business price tag
- Only pay for what you need, with an entirely scalable solution
- Lower operational costs considerably by making smarter use of your communications
- A range of remote/home office options to help lower brick and mortar costs

### Easy to Use
- Intuitive features that the whole team can use, without the need for training
- Desktop phones, wireless handsets and applications include shortcuts that speed up working processes
- Time-saving applications empower your team to become more productive

### Keep Them Connected
- Use your mobile phone to stay connected through your office number, from anywhere
- DECT wireless communications maximizes reachability from anywhere on the premises
- Built-in conferencing for business meetings reduces travel costs
- Never miss important messages with enhanced voicemail to keep you up to date

### Work Smarter – SL Desktop Suite
NEC’s SL Desktop Suite delivers to you an integrated unified communications (UC) solution that enhances your organization’s productivity and collaboration. This productivity-boosting solution offers you key functions that deliver excellent business benefits.

### Manage Communications from Your Desktop PC
The SL Desktop Suite’s Desktop Client is an intuitive application providing full call control from your PC screen. With just a few clicks of your mouse, you can click-to-dial, manage calls and look up contacts. It also easily integrates with your Microsoft® Office Outlook® contacts to provide click-to-dial functionality within emails for further time-saving benefits.

### Support for Remote and Mobile Workers
The SL Desktop Suite’s Softphone is a portable telephony application, offering you system phone functionality from your laptop, from wherever you are; ideal for remote and mobile workers. With the Softphone, your workers will have the communications tools system phone functionality from your laptop, from wherever you are; ideal for remote and mobile workers.

### Integration with Third Party CRM Systems
The SL Desktop Suite’s CRM integration offers businesses seamless application access to leverage and manage their information more efficiently. When a call is received from a customer in your CRM database, this integration provides a pop-up with their information which enables you to offer them better service. The SL Desktop Suite integrates with Salesforce®, Time Matters®, Tiger Paw®, Gold Mine®, ACT® and browser based CRM systems.

#### Stay Connected While on the Move
**Remain reachable via a single number from anywhere!**
With Mobile Extension, you can take your office number with you when you’re on the road. It provides you access to system features such as caller ID, call transfer and voicemail and it really is like being in the office, whether you’re traveling or sitting in traffic.

#### uMobility™ Wi-Fi Client
**Extend the capabilities of your smartphones**
The SL1100 uMobility Wi-Fi Client functions as a Standard SIP station on Blackberry®, iPhone® and Android™ smartphones. The uMobility Wi-Fi Client allows you to:
- Answer incoming calls to your office telephone directly from your smartphone.
- Make calls from your smartphone using your office telephone system.
- Talk on your smartphone utilizing a Wi-Fi hotspot at the office, at home or even at a public hotspot – and not use any of your cellular minutes.
- Easily Hold and Transfer calls to other stations within your office telephone system.
- Access your work Voicemail directly from your smartphone.

#### More Than Voicemail
InMail is more than just a regular voicemail box. Packaged with powerful business features, it is a solution to make keeping up to date easier than ever. It offers Message Notification to your desktop phone, home office or mobile phone to allow you to monitor your mailbox effortlessly from wherever you are. You can even choose to receive email notifications with the message included as an audio attachment.

#### Automatic Call Distribution (ACD)
The SL1100’s Automatic Call Distribution (ACD) efficiently routes callers based on pre-established criteria. ACD is often found in offices that handle large volumes of incoming phone calls from callers who have no need to talk to a specific person, but who require assistance from any of multiple persons at the earliest opportunity.

### Contact Center Software
The SL1100’s Contact Center software allows up to two Supervisors to monitor the real-time activity of the system’s ACD, such as Agent State and ACD Queue Status, using their PC’s. They can also run ACD/Contact Center activity reports, such as Agent Call Summary, Abandoned Calls, etc.

### Networking
With the SL1100’s networking capabilities, you can extend the reach of your communications to remote offices and mobile workers and ensure that your business can collaborate effectively. You can eliminate duplication and improve efficiencies by transparently sharing a single voicemail and intercom system. It also enables you to share trunks and transfer calls easily.

---

**Value for Money**
- Powerful communications with a small business price tag
- Only pay for what you need, with an entirely scalable solution
- Lower operational costs considerably by making smarter use of your communications
- A range of remote/home office options to help lower brick and mortar costs

**Easy to Use**
- Intuitive features that the whole team can use, without the need for training
- Desktop phones, wireless handsets and applications include shortcuts that speed up working processes
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**Keep Them Connected**
- Use your mobile phone to stay connected through your office number, from anywhere
- DECT wireless communications maximizes reachability from anywhere on the premises
- Never miss important messages with enhanced voicemail to keep you up to date

**Summary**
NEC’s SL1100 Communications System is a solution that enhances your organization’s productivity and collaboration. This productivity-boosting solution offers you key functions that deliver excellent business benefits. With NEC’s SL1100, you can stay connected, productive and efficient, regardless of where you are.
# Vertical Unified Communications Systems – Mega Features, More Mobility

Think switching to a robust VoIP system is a challenge? Not with the ability to use both digital and VoIP technologies on a single platform. Get mobility and other great features and capabilities usually found only in more complex enterprise systems at a price point that fits your SMB budget.

Vertical SBX IP and Vertical Summit™ communications platforms let you deploy VoIP now or later as your business needs dictate. Protect your communications investment and migrate easily to the full cost-savings benefits of a powerful IP-based system with the ability to tie together analog, digital, IP phones and SIP trunking – all in one system.

The new Vertical Summit™ IP 800 Communications Platform offers even greater expansion capabilities and enhanced IP features and functionality, with the ability to scale up to 800 users. Along with multi-tiered mobility options and powerful UC applications, Summit IP 800 also features an embedded suite of applications to support hospitality providers, including standard hotel features like Check-in/out, Room Status, Billing, Emergency Call, Wake Up, Registration, mini-bar information and in-room and customer information (available with additional license).

## Platform Features/Benefits

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Components</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>VS-5500-00</td>
<td>Basic KSU</td>
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<tr>
<td>VS-5500-01</td>
<td>Expansion KSU</td>
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<td>VS-5500-02</td>
<td>MPB 800</td>
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<td>VS-5532-12</td>
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<td>24 DKT Interface Board (DTIB24) CHAMP Type</td>
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<td>24 SLT Interface Board (SLIB24) CHAMP Type</td>
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<td>Voice Mail Interface Board (VMIB)</td>
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<tr>
<td>VS-5500-99</td>
<td>Wall Mount Bracket</td>
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</tbody>
</table>

## Vertical Summit™ IP 800 Features

- Hybrid IP/TDM architecture
- Easily expands, scales for up to 800 users
- Mobile client interface for iOS & Android smartphones & tablets
- Integrated voice mail auto attendant
- Unified Messaging standard, including .wav file attachment via email
- Wireless DECT option for in-building mobility solution
- UCS Mobile licenses included
- UCS Standard Desktop licenses included
- ClickCall licenses included
- Web-based administration
- Dedicated hospitality feature set (IP Attendant/Hotel)*
- Supports networking with Summit IP, and SBX IP platforms

## Vertical IP Features

- Hybrid IP/TDM architecture
- Easily expands, scales for up to 140 users
- Mobile client interface for iOS & Android smartphones & tablets
- Integrated voice mail/auto attendant
- Unified Messaging standard, including .wav file attachment via email
- Wireless DECT option for in-building mobility solution
- (2) Free SIP softphones
- Web-based administration
- Dedicated hospitality feature set (IP Attendant/Hotel)*
- Supports networking with Summit IP 800, and SBX IP platforms

## Vertical IP System

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Components</th>
<th>Description</th>
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<tbody>
<tr>
<td>VS-5000-38B</td>
<td>4x8 800 Pkg: 4COx8Dx4S, 4port 16hr VM &amp; (3) 9008-00 8-Button Digital Phones</td>
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<td>VS-5000-330B</td>
<td>4x8 930 Pkg: 4COx8Dx4S, 4port 16hr VM &amp; (3) 9030-00 30-Button Digital Phones</td>
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<td>VS-5000-324B</td>
<td>4x8 E700 24Btn Pkg.: 4COx8Dx4S, 4port 16hr VM, (3) Edge 700 24-Button Digital Phones</td>
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<td>VS-5000-00</td>
<td>4x8 System: 4COx8Dx4S, 4port 16hr VM</td>
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<td>VS-5001-00</td>
<td>8x8 System: 8COx8Dx4S System, 4port 16hr VM</td>
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<td>VS-5000-816</td>
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<td>VS-5099-00</td>
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<td>VS-5000-RM</td>
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<td>VM &amp; VoIP Expansion Resource Board (VMU)</td>
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<td>VS-5090-09</td>
<td>VoIP Channel Expansion License for VVMU (per seat)*</td>
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<td>VS-5090-11</td>
<td>VM Channel Expansion License for VVMU (per port)*</td>
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<td>VS-5090-12</td>
<td>VM Memory Expansion License for VVMU (15 hours)*</td>
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<td>VS-5090-13</td>
<td>Mobile Extension License/Inc: Virtual Extension (per seat)*</td>
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<tr>
<td>VS-5090-16</td>
<td>SIP Extension License (per seat)*</td>
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### VERTICAL UNIFIED COMMUNICATIONS SYSTEMS – MEGA FEATURES, MORE MOBILITY

<table>
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<tr>
<th>Platform</th>
<th>Features/Benefits</th>
<th>Part No.</th>
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<td>Small IP Key System</td>
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<td>For 25 or Less Users</td>
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<td>SBX 3X8 PACKAGES</td>
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<td></td>
<td></td>
<td></td>
<td>SBX 6x16 KSU &amp; (8) 4024-00 phones</td>
</tr>
<tr>
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<td>SBX 6x16 KSU, VM &amp; (8) 4024-00 phones</td>
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<td>SBX IP Basic KSU (3 x 8)</td>
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<td>SBX IP 4-Port, 8-Hour Voice Mail with Auto Attendant</td>
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<td>SBX IP Basic KSU (3x8) and Voice Mail Package</td>
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<td>SBX IP Expansion KSU (3 x 16)</td>
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<td>SBX IP Modem Unit</td>
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<tr>
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<td>SBX IP Expansion Board (3 CO x 8 Hybrid Stations)</td>
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<td></td>
<td></td>
<td></td>
<td>SBX IP Expansion Board (3 CO x 16 Digital Stations)</td>
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<td></td>
<td></td>
<td></td>
<td>No CSU (Installs in 4002-03 only)</td>
</tr>
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<td>SBX IP T-1-PRI Interface Board (8 Hybrid Stations)</td>
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<td></td>
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<td>SBX IP 4-Port VoIP Card</td>
</tr>
<tr>
<td></td>
<td></td>
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<td>SBX IP 4-Port VoIP Expansion Card</td>
</tr>
</tbody>
</table>

| SBX 6X16 PACKAGES | |          |                       |
| 4003-30  |                   |          | 6x16 KSU and (8) Phones Includes: |
|          |                   |          | 1-3x8 KSU (4000-03) |
|          |                   |          | 1-Expansion Card (4032-00) |
|          |                   |          | 8-24 button phones (4024-00) |
|          |                   |          | 4003-48  6x16 KSU, VM and (8) Phones Includes: |
|          |                   |          | 1-3x8 KSU (4000-03) |
|          |                   |          | 1-Expansion Card (4032-00) |
|          |                   |          | 1-VoiceMail (4-Port, 8-Hour with Auto Attendant) (4000-80) |
|          |                   |          | 8-24 button phones (4024-00) |

### PHONES FOR VERTICAL SBX and SUMMIT

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>SBX</th>
<th>Summit IP</th>
<th>Summit IP 800</th>
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<tbody>
<tr>
<td>VIP-9002-00</td>
<td>Edge 9000 4-Button IP Phone</td>
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<tr>
<td>VIP-9010-00</td>
<td>Edge 9000 5-Button IP Phone/HD Full-Duplex</td>
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<tr>
<td>VIP-9020-00</td>
<td>Edge 9000 10-Button IP Phone/HD Full-Duplex</td>
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<tr>
<td>VIP-9030-00</td>
<td>Edge 9000 24-Button IP Phone/HD Full Duplex</td>
<td>X</td>
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<tr>
<td>VIP-9800-EHS</td>
<td>EHS Module for IP 9000/9800 Phones</td>
<td>X</td>
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<tr>
<td>VIP-9812DSS</td>
<td>Edge 9000 12-Button IP DSS (for use on 9020/9030 only)</td>
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<tr>
<td>VIP-9824DSS</td>
<td>Edge 9000 24-Button IP DSS (for use on 9020/9030 only)</td>
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<tr>
<td>VIP-9824LSS</td>
<td>Edge 9000 24-Button IP LCD DSS (for use on 9020/9030 only)</td>
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<tr>
<td>VU-9008-00</td>
<td>Edge 9000 8-Button Digital Phone/HD Full-Duplex</td>
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<tr>
<td>VU-9008-00-8P</td>
<td>Edge 9000 48-Button DSS</td>
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<tr>
<td>VU-9030-00</td>
<td>Edge 9000 8-Button Digital Phone/HD Full-Duplex (8 Pack)</td>
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<tr>
<td>VU-9030-00-8P</td>
<td>Edge 9000 30-Button Digital Phone/HD Full-Duplex Backlit</td>
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<td>VU-9048-00</td>
<td>Edge 9000 30-Button Digital Phone/HD Full-Duplex Backlit (8 Pack)</td>
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<tr>
<td>VS-5032-99</td>
<td>Wireless DECT System Interface Board/4-Channel (WTIB)</td>
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<tr>
<td>VS-5092-10</td>
<td>UCS Mobile Client License (per seat)</td>
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<tr>
<td>VS-5092-06</td>
<td>UCS Standard Desktop Client License (w/voice, per seat)</td>
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<td>VS-5092-08</td>
<td>UCS Premium Desktop Client License (w/voice, per seat)</td>
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<td>VS-5092-07</td>
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<td>UCS Premium Desktop Client License (w/o voice, per seat)</td>
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<tr>
<td>VS-5092-08</td>
<td>Wireless DECT System Base Station</td>
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<tr>
<td>VS-5097-00</td>
<td>Wireless DECT System Handset</td>
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<td>VW-E700-24-4PB</td>
<td>Edge 700 24-Button Digital Telephone (8 Pack)</td>
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<td>VW-E700-24B</td>
<td>Edge 700 24-Button Digital Telephone</td>
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<tr>
<td>VW-E700-8PB</td>
<td>Edge 700 8-Button Digital Telephone (8 Pack)</td>
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<tr>
<td>VW-E700-8B</td>
<td>Edge 700 8-Button Digital Telephone</td>
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<tr>
<td>VW-E700-C4B</td>
<td>Edge 700 48-Button Console</td>
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<tr>
<td>4000-00</td>
<td>Edge 4000 8-Button Digital Telephone</td>
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<tr>
<td>4024-00</td>
<td>Edge 4000 24-Button Digital Telephone</td>
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<tr>
<td>4010-00</td>
<td>Edge 4000 DSS Unit</td>
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<tr>
<td>3560-08</td>
<td>Door Phone Box with Call Button</td>
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<tr>
<td>4507-70</td>
<td>Nomad IP WiFi Wireless Telephone</td>
<td>X</td>
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<tr>
<td>V11000</td>
<td>Vertical Cordless DECT Phone</td>
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</tr>
</tbody>
</table>

Get the most out of the Summit’s feature set with Vertical’s new 9000 Series IP and digital phones and Vertical wireless DECT phones featuring display-based interfaces, call logs, self labeling keys and simplified administration.

NEW! V11000 DECT Phone

The Summit also integrates with other SBX IP and MBX IP digital SIP and IP phones, as well as Vodavi single-line analog, XTS, STS and Triad phones to further extend your current communications capabilities and investment.
The KX-TDA50G can support up to 12 CO lines and 56 extensions and up to 28 wireless handsets. All of the Panasonic KX-T7000, 7200, 7300, 7400, 7600, 7700 and DT-300/500 series proprietary telephones work with the KX-TDA50G system. So, if you already own a Panasonic system with one of these phone series it will be less expensive to upgrade to this system. Also, while you are upgrading, please don’t forget that the KX-TDA50G can also be easily upgraded to our multi-cell wireless telephones, so it’s easy to keep on top of things in a busy working environment.

Features Include:
- The KX-TDA50G is initially configured for 4 lines and 4 extension ports
- Now expandable to 12 CO lines and 56 extensions
- Requires the installation of KX-TDA5105 Memory Expansion Card using DXDP and an additional KX-A236 power supply.
- Uses proprietary system phones, proprietary wireless handsets, single line sets and door phones
- Uniform Call Distribution (UCD)
- Toll Restriction
- Uniform Call Distribution (UCD)
- Automated attendant
- E-mail integration
- Live call screening
- Intercom paging
- Paging notification with call back number
- Variable playback speed
- Two way record and MORE
- Requires the installation of KX-TDA5105 Memory Expansion Card using DXDP and an additional KX-A236 power supply.

**SYSTEM COMPONENTS**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>KX-TDA50G</td>
<td>Cabinet, equipped 4 CO &amp; 4 ports</td>
</tr>
<tr>
<td>KX-TDA5105</td>
<td>Memory Expansion Card (Requires Rev. 1.1)</td>
</tr>
<tr>
<td>KX-TDA5161</td>
<td>4-Port Doorphone/Door Opener Card</td>
</tr>
<tr>
<td>KX-TDA5166</td>
<td>8-Channel Echo Cancellation Card</td>
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<tr>
<td>KX-TDA5168</td>
<td>SLT Extension Caller I.D. Card</td>
</tr>
<tr>
<td>KX-TDA5170</td>
<td>4-Port Hybrid Extension Card</td>
</tr>
<tr>
<td>KX-TDA5171</td>
<td>4-Port Digital Extension Card</td>
</tr>
<tr>
<td>KX-TDA5172</td>
<td>8-Port Digital Extension Card</td>
</tr>
<tr>
<td>KX-TDA5173</td>
<td>4-Port SLT Card with 4 DTMFs</td>
</tr>
<tr>
<td>KX-TDA5174</td>
<td>8-Port SLT Card with 8 DTMFs</td>
</tr>
<tr>
<td>KX-TDA5175</td>
<td>4-Port Proprietary Extension Card</td>
</tr>
<tr>
<td>KX-TDA5176</td>
<td>8-Port Proprietary Extension Card</td>
</tr>
<tr>
<td>KX-TDA5180</td>
<td>4-Port Loop CO Card with 2 Power Fail Ports</td>
</tr>
<tr>
<td>KX-TDA5193</td>
<td>4-Port Caller I.D. Card</td>
</tr>
<tr>
<td>KX-TDA5196</td>
<td>Remote Programming Card</td>
</tr>
<tr>
<td>KX-TDA5450</td>
<td>4-Channel SIP Gateway Expansion Card</td>
</tr>
<tr>
<td>KX-TDA5451</td>
<td>4-Channel SIP Gateway Expansion Card</td>
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<tr>
<td>KX-TDA5470</td>
<td>4-Channel VoIP Extension Card</td>
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<tr>
<td>KX-TDA5480</td>
<td>4-Channel VoIP Gateway Card</td>
</tr>
<tr>
<td>KX-A249</td>
<td>19” Rackmount Bracket for KX-TVA50</td>
</tr>
</tbody>
</table>

**VOICE MAIL SYSTEM**

KX-TVA50 Voice Mail System
- 2-ports/4-hours, expandable to 6-ports/8-hours
- 64 mailboxes • 1 USB port • Automated attendant
- E-mail integration • Remote and on-site PC programmable
- Live call screening • Intercom paging
- Paging notification with call back number
- Variable playback speed • Two way record and MORE
- Requires the installation of KX-TDA5105 Memory Expansion Card using DXDP and an additional KX-A236 power supply.

**SYSTEM COMPONENTS**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>KX-TVA50</td>
<td>Main Unit</td>
</tr>
<tr>
<td>KX-TVA502</td>
<td>2-port DPT/APT/SLT Interface Card</td>
</tr>
<tr>
<td>KX-TVA503</td>
<td>2-port DPT Interface Card</td>
</tr>
<tr>
<td>KX-TVA524</td>
<td>4-Hour Memory Expansion Card</td>
</tr>
<tr>
<td>KX-TVA594</td>
<td>LAN I/F Card</td>
</tr>
<tr>
<td>KX-TVA296</td>
<td>Remote Modem Card</td>
</tr>
<tr>
<td>KX-A249</td>
<td>19” Rackmount Bracket for KX-TVA50</td>
</tr>
</tbody>
</table>

**KX-NS700 HYBRID IP PBX FOR UP TO 250 USERS**

The KX-NS700 can support the needs of supervisors in call centres, such as queue announcements, live status monitoring, activity reports, automatic conversation recording and Network Attached Storage (NAS).

**Smart Hybrid System**
The system has sufficient capacity for legacy and IP ports, and an activation key or expansion cabinet that can be used to expand the system when you want. It can even connect to the Panasonic KX-NS1000 system to create a small, medium and enterprise solution.

**Call Center Solution**
The KX-NS700 can support the needs of supervisors in call centres, such as queue announcements, live status monitoring, activity reports, automatic conversation recording and Network Attached Storage (NAS).

**Advanced Features**
The system starts from only 6 extensions, up to 288 extensions with Expansion Units. It is also a unified communications system which has rich IP features, such as mobile twinning, integrated voicemail and e-mail, instant messaging (chat), and presence information.

**Simplified Installation and Maintenance**
The installer can easily program everything related to functions such as PBX and VM, thanks to a built-in web server. Programming can even be carried out remotely.

- Smart hybrid PBX system for small and medium-sized businesses
- Expand from 6 extensions, up to 288 extensions with expansion units
- Cost-effective installation and operation
- Built-in applications include a call center solution, mobile solution and voicemail

**SYSTEM COMPONENTS**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>KX-NS700</td>
<td>Main Unit</td>
</tr>
<tr>
<td>KX-NS720</td>
<td>Expansion Unit</td>
</tr>
<tr>
<td>KX-NS5110</td>
<td>VOIP DSP-S Card</td>
</tr>
<tr>
<td>KX-NS5111</td>
<td>VOIP DSP-M Card</td>
</tr>
<tr>
<td>KX-NS5112</td>
<td>VOIP DSP-L Card</td>
</tr>
<tr>
<td>KX-NS5162</td>
<td>Doorphone Interface Card (DPH2)</td>
</tr>
<tr>
<td>KX-NS5170</td>
<td>4-Port Digital Hybrid Extension Card (DHL4)</td>
</tr>
<tr>
<td>KX-NS5171</td>
<td>Doorphone Interface Card (DPH2)</td>
</tr>
<tr>
<td>KX-NS5172</td>
<td>4-Port Digital Hybrid Extension Card (DHL4)</td>
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<tr>
<td>KX-NS5173</td>
<td>8-Port Digital Extension Card (DLC8)</td>
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<tr>
<td>KX-NS5174</td>
<td>16-Port Digital Extension Card (DLC16)</td>
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<tr>
<td>KX-NS5180</td>
<td>6-port Analog Trunk Card (LCT6)</td>
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<tr>
<td>KX-NS5290</td>
<td>PRI16 / E1 Trunk Card (PRI23)</td>
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<tr>
<td>KX-NS7130</td>
<td>3-port Expansion Master Card (EXP-M)</td>
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<tr>
<td>KX-NS7134</td>
<td>2GB SD Memory Card</td>
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<tr>
<td>KX-NS7135</td>
<td>8GB SD Memory Card</td>
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<tr>
<td>KX-NS7136</td>
<td>16GB SD Memory Card</td>
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<tr>
<td>KX-NSF911W</td>
<td>Expansion Capacity Activation Key</td>
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</table>
ENDPOINTS FOR KX-TDA50G and KX-NS 700/1000 SYSTEMS

**KX-DT546-B** Digital Phone
- 6-line LCD with backlighting
- 24 programmable function keys
- Plantronics compliant EHS
- Full duplex speaker phone

**KX-DT543-B** Digital Phone
- 3-line LCD with backlighting
- 24 programmable function keys
- Plantronics compliant EHS
- Full duplex speaker phone

**KX-DT521-B** Digital Phone
- 1-line LCD with backlighting
- 8 programmable function keys
- Full duplex speaker phone
- Intuitive user interface

**KX-DT590-B** Digital DSS Console
- 48 DSS buttons
- Direct connect to the KX-DT543 or KX-DT546
- Max of 4 DSS console per phone

**KX-NT560-B** Gigabit IP Phone
- 4.4 inch Backlight LCD Display
- 4 x 8 Self-Labeling, Flexible CO Buttons
- 2 Ethernet Ports (1000 Base-TX)
- Power-over-Ethernet (PoE)
- Built-in Bluetooth for Headset

**KX-NT546-B** Gigabit IP Phone
- 3-Line Backlight LCD Display
- 24 Self Labeling Flexible CO Buttons
- 2 Ethernet Ports (1000 Base-TX)
- Plantronics compliant EHS
- Full duplex speaker phone

**KX-T556-B** Gigabit IP Phone
- 3-Line Backlight LCD Display
- 8 Self Labeling Flexible CO Buttons
- 2 Ethernet Ports (1000 Base-TX)
- Plantronics compliant EHS
- Full duplex speaker phone

**KX-NT533-B** Gigabit IP Phone
- 1-Line Backlight LCD Display
- 8 Self Labeling Flexible CO Buttons
- 2 Ethernet Ports (1000 Base-TX)
- Plantronics compliant EHS
- Full duplex speaker phone

**KX-NT551-B** Gigabit IP Phone
- 1-Line Backlight LCD Display
- 8 Self Labeling Flexible CO Buttons
- 2 Ethernet Ports (1000 Base-TX)
- Plantronics compliant EHS
- Full duplex speaker phone

**KX-WT125** DECT 6.0 Wireless Entry Model
- 8 CO Line
- Status Display
- 1.8” Backlit LCD Display
- Illuminated Keypad
- Programmable Keys
- Built-in Speakerphone
- Uses standard rechargeable AAA Battery

**KX-TCA185** DECT 6.0 Wireless
- 1.8 inch color LCD Display
- Noise reduction
- DECT paging
- Call log (PBX)
- 12 flexible keys
- 3 soft keys
- Full duplex speakerphone
- Vibration
- KX-TCA285 As above, adds Bluetooth
- KX-TCA385 Same as KX-TCA285 but adds shock, dust & water resistance

**KX-TPA60** Wireless Basic Handset for KX-TGP600
- 1.8” color LCD with backlight
- HD wideband audio (G.722)
- 500 phone book address
- 20 last dialed number memory
- Soft keys • Local or network intercom
- Full duplex handset speakerphone
- Headset jack (2.5mm) • Belt Clip
- Battery Life: Stand-by 200 hours, Talk-time 11 hours

**KX-TPA65** Wireless Desk Phone for KX-TGP600
- Compatible with the KX-TGP600 SIP cordless phone system, the KX-TPA65 desktop DECT phone offers a significant advantage over traditional desk phones. While it features the same range of desktop functionality as its wired competitors, the phone’s DECT capabilities mean no wired LAN is required for installation, making the process quick, convenient and straightforward anywhere there’s an electrical outlet nearby. In addition, the KX-TPA65 desktop DECT phone can work alongside any combination of up to seven additional Panasonic cordless or desktop DECT phones.
- 1.8” Color LCD with Backlight • Color LED Indicator (blue)
- High-definition Audio (G.722) • Integrated Headset Jack (2.5mm)
- Easy Installation Without Wired LAN • Up to 500 Phone Book Addresses

SMART IP WIRELESS SYSTEM

The Panasonic KX-TGP600 DECT Phone System offers a great value single cell DECT solution that is remarkably easy to set up and manage. Its automated provisioning function enables easy deployment plus remote configuration of settings and handset management.

Support for up to 8 DECT handsets / up to 8 SIP registrations
- Up to 8 simultaneous network conversations
- Easy setup and maintenance with auto provisioning
- Wall mountable • Broadsoft/BroadWorks Certified • Includes a KX-TPA60 handset • 1.8” color LCD screen
- HD wideband audio (G.722) • 500 phone book address/20 last dialed number memory
- Full duplex handset speakerphone • Headset jack (2.5mm) • Belt Clip
- Battery Life: Stand-by 200 hours, Talk-time 11 hours
- Battery Charge Time: 6 hours
- KX-NT566-B Gigabit IP Phone
- 5-Line Backlight LCD Display
- 24 Self Labeling Flexible CO Buttons
- 2 Ethernet Ports (1000 Base-TX)
- Plantronics compliant EHS
- Full duplex speaker phone

The DECT 6.0 handsets shown above require either the KX-T0155 or KX-T0158 cell station card in order to function.
### SIP Endpoints

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Features</th>
</tr>
</thead>
</table>
| SIP-T21P-E2 | Entry Level Telephone - PoE | - Yealink HD Voice  
- 132 x 64-pixel graphical LCD  
- Two-port 10/100 Ethernet Switch  
- Local 3-way conferencing  
- 6 features keys: message, headset, redial, transfer, mute, hands-free speakerphone  
- PoE support  
- Up to 2 SIP accounts  
- Headset support  
- Wall mountable  
- Simple, flexible and secure provisioning options |
| SIP-T23G | Enterprise HD Gigabit Telephone - PoE | - Yealink HD Voice  
- Dual-port Gigabit Ethernet  
- 132 x 64-pixel graphical LCD  
- Up to 3 SIP accounts  
- Supports Dual-color LEDs  
- Headset support  
- IPv6 support  
- Paperless design  
- Simple, flexible and secure provisioning options |
| SIP-T27P | Enterprise HD Gigabit Telephone - PoE | - Yealink HD Voice  
- Dual-port Gigabit Ethernet  
- 132 x 64-pixel graphical LCD  
- Up to 3 SIP accounts  
- Supports Dual-color LEDs  
- Headset support  
- IPv6 support  
- Paperless design  
- Simple, flexible and secure provisioning options |
| SIP-T26G | Gigabit Color Telephone - PoE | - Yealink Optima HD voice  
- Dual-port Gigabit Ethernet  
- 4.3” 480 x 272-pixel color display with backlight  
- Built-in USB port, supports Bluetooth headset (Through USB Dongle)  
- Up to 16 SIP accounts  
- Paper label free design  
- PoE support  
- Headset, EHS support  
- Stand with 2 adjustable angles  
- Wall mountable  
- Simple, flexible and secure provisioning options |
| SIP-T40P | 10/100 Telephone - PoE | - Revolutionarily new design  
- Yealink Optima HD voice  
- 132 x 64 pixel graphical LCD with backlight  
- 2x RJ45 10/100M Ethernet ports  
- Up to 3 SIP accounts  
- Paper label free design  
- PoE support  
- Headset, EHS support  
- Integrated stand with 2 adjustable angles  
- Wall mountable  
- Simple, flexible and secure provisioning options |
| SIP-T41P | 10/100 Telephone - PoE | - Revolutionarily new design  
- Yealink Optima HD voice  
- 2.7” 192 x 64-pixel graphical LCD with backlight  
- 2x RJ45 10/100M Ethernet ports  
- Up to 3 SIP accounts  
- Paper label free design  
- PoE support  
- Headset, EHS support  
- Integrated stand with 2 adjustable angles  
- Wall mountable  
- Simple, flexible and secure provisioning options |
| SIP-T42G | Gigabit Telephone - PoE | - Revolutionarily new design  
- Yealink Optima HD voice  
- Dual-port Gigabit Ethernet  
- 2.7” 192 x 64-pixel graphical LCD with backlight  
- Up to 3 SIP accounts  
- Paper label free design  
- PoE support  
- Headset, EHS support  
- Integrated stand with 2 adjustable angles  
- Wall mountable  
- Simple, flexible and secure provisioning options |
| SIP-T46G | Color Gigabit Telephone - PoE | - Revolutionarily new design  
- Yealink Optima HD voice  
- Dual-port Gigabit Ethernet  
- 4.3” 480 x 272-pixel color display with backlight  
- Built-in USB port, supports Bluetooth headset (Through USB Dongle)  
- Up to 6 SIP accounts  
- Paper label free design  
- PoE support  
- Headset, EHS support  
- Supports expansion modules  
- Stand with 2 adjustable angles  
- Wall mountable |
| SIP-T48G | 7” Color Touch Screen Display Gigabit Telephone - PoE | - Revolutionarily new design  
- Yealink Optima HD voice  
- Dual-port Gigabit Ethernet  
- 7” 800 x 480-pixel color touch screen with backlight  
- Support Bluetooth headset through USB Dongle  
- Up to 6 SIP accounts  
- Paper label free design  
- Headset, EHS support  
- Supports expansion modules  
- Wall mountable |

**Target’s Your Best Source for Yealink Phones**

E-MAIL – TGSales@targetdist.com • INTERNET – www.targetd.com
Conference Telephones

Yealink CP660 SIP Conference Phone
- 192X64 pixel grayscale graphical LCD with backlight
- Optima HD voice
- Full-duplex speakerphone
- Echo cancellation
- Reverberation elimination
- Background noise suppression
- 10-foot 360° voice pickup
- Connect 2 optional expansion microphones for a range of up to 16-feet
- Built-in 3.5 mm port for connecting CP660 to a mobile phone or PC
- 1X Built-in USB Port: supports USB recording and playback
- 5-party Conference
- 1 VoIP account: Call hold, mute, DND
- Call recording, hotline
- Redial, call waiting, emergency call: Call forward, call transfer, call return, dial plan
- Ring tone selection/import/delete
- Set date and time manually or automatically
- Volume adjustment
- Local phonebook with up to 1000 entries
- XML/LDAP remote phonebook
- Intelligent search method
- Phonebook search/import/export
- Call history: dialed/received/missed/forwarded
- SIP v1 (RFC2543), v2 (RFC3261)
- SIP server redundancy
- IPv4/IPv6
- NAT transverse
- STUN mode
- Proxy mode and peer-to-peer SIP link mode
- 4 context-sensitive “soft” keys
- Up to 16 SIP accounts
- 5-way audio/video mixed conferencing
- Up to 5 Multiple Lines
- 2.4" 240 x 320 color screen with intuitive user interface
- Paging, Intercom, Auto answer
- Full-duplex handset speakerphone
- 3-way conferencing
- 12 key keypad
- 5 navigation keys
- 2 softkeys
- 6 function keys
- 6 shortcut keys
- Up to 30 hours talk time
- Up to 400 hours standby time
- Quick charging: 10 mins charge time for 2 hours talk time
- Message Waiting Indication (MWI)
- Supports USB charging
- Headset connection via 3.5 mm jack
- Charger wall mountable
- New belt clip with better user experience

Yealink CP860 IP Conference Phone
- A perfect choice for small and medium-sized conference rooms
- Can meet the demands of up to 16 people with optional expansion microphones
- Provides an accessible and high-definition audio experience
- Wideband HD sound with wideband technology
- Exceptional quality audio features
- Full-duplex speakerphone
- Echo cancellation
- Reverberation elimination
- Background noise suppression
- 10-foot 360° voice pickup
- Connect 2 optional expansion microphones for a range of up to 16-feet
- Built-in 3.5 mm port for connecting CP860 to a mobile phone or PC
- 1X Built-in USB Port: supports USB recording and playback
- 5-party Conference
- 1 VoIP account: Call hold, mute, DND
- Call recording, hotline
- Redial, call waiting, emergency call: Call forward, call transfer, call return, dial plan
- Ring tone selection/import/delete
- Set date and time manually or automatically
- Volume adjustment
- Local phonebook with up to 1000 entries
- XML/LDAP remote phonebook
- Intelligent search method
- Phonebook search/import/export
- Call history: dialed/received/missed/forwarded
- SIP v1 (RFC2543), v2 (RFC3261)
- SIP server redundancy
- IPv4/IPv6
- NAT transverse
- STUN mode
- Proxy mode and peer-to-peer SIP link mode
- 4 context-sensitive “soft” keys
- Up to 16 SIP accounts
- 5-way audio/video mixed conferencing
- Up to 5 Multiple Lines
- 2.4" 240 x 320 color screen with intuitive user interface
- Paging, Intercom, Auto answer
- Full-duplex handset speakerphone
- 3-way conferencing
- 12 key keypad
- 5 navigation keys
- 2 softkeys
- 6 function keys
- 6 shortcut keys
- Up to 30 hours talk time
- Up to 400 hours standby time
- Quick charging: 10 mins charge time for 2 hours talk time
- Message Waiting Indication (MWI)
- Supports USB charging
- Headset connection via 3.5 mm jack
- Charger wall mountable
- New belt clip with better user experience

YEA-W56P SIP DECT Phone with Super Long Battery Life
- HD sound with wideband technology
- Exceptional HD sound with wideband technology
- Up to 4 simultaneous voice calls
- Up to 5 DECT Cordless Handsets
- Per base depending on your needs
- DECT radio coverage up to 50m indoors and 300m outdoors
- Up to 5 Multiple Lines
- 2.4" 240 x 320 color screen with intuitive user interface
- Paging, Intercom, Auto answer
- Full-duplex handset speakerphone
- 3-way conferencing
- 12 key keypad
- 5 navigation keys
- 2 softkeys
- 6 function keys
- 6 shortcut keys
- Up to 30 hours talk time
- Up to 400 hours standby time
- Quick charging: 10 mins charge time for 2 hours talk time
- Message Waiting Indication (MWI)
- Supports USB charging
- Headset connection via 3.5 mm jack
- Charger wall mountable
- New belt clip with better user experience

Yealink EXP20 LCD Expansion Module
- A diverse range of actionable, LCD-accessible icons
- 160 x 320 graphic LCD with backlight
- 20 physical, dual-color LED programmable keys
- 18 additional keys available
- Supports up to six modules
- Two accessible pages
- Stand with two adjustable angles
- Two or less expansion modules can be powered by the host phone
- Compatible with SIP-T27P, SIP-T29G

Yealink EXP40 LCD Expansion Module
- Backlit 160 x 320 LCD with 16-level gray scale
- 20 keys each with a dual-color LED
- 20 additional keys through page switch
- Supports up to 6 modules daisy-chain
- Dual-color LED for status information
- Programmable for Shared Line, BLF List, BroadSoft Group, Call Park, Conference, Forward, Group pickup, Group listening, LDAP, Pick Up, XML Browser, Zero-SP-Touch......
- Compatible with SIP-T46G, SIP-T48G

Yealink EHS36 Wireless Headset Adapter
- Compatible with Jabra, Plantronics, and Sennheiser wireless headsets
- Answer and end calls through remote wireless headset key
- Plug and play, easy to use

Yealink YHS32 Wired Headset Adapter
- Ultra noise cancelling microphone
- Quick disconnection cord
- Weighs only 50g
- 330° rotatable microphone boom
- Pliable steel headband, large size ear pad
- Compatible with SIP-T2X, SIP-T3X and SIP-T4X Series phones

Choose Yealink for Affordable Sophistication
TOLL FREE – 800-873-5528 • LOCAL – 301-296-9400 • FAX – 301-296-9494
**SIP DECT LITE**

**SIP-DECT Lite (612d Handset)**
- Part Number: 88-00003AUS-A
- Large color LCD display
- Up to 200 phone book entries
- Up to 5 user profiles can be configured
- 5 programmable keys
- Handsfree operation
- 44 polyphonic ringtones
- Ambient noise filter for loud environments
- Headset connector (2.5 mm jack)
- Large color LCD display
- One wireless base unit with 7’ Ethernet cable
- One charger tray with AC adaptor
- 2 omnidirectional wireless tabletop mics
- System Includes:
  - Call Manager Compatibility
  - Bluetooth® 2.1+EDR Connectivity
  - Options, 2 volume keys, Redial, Goodbye, Info Key, Options, 2 volume keys, Mute and Speaker/Headset (with LED)
  - 16 programmable softkeys with LEDs
  - 4 Context Dependent softkeys
  - 4-way navigation key
  - 3.5” QVGA 320x240 pixel color display
  - Dedicated function keys including: Conference, Transfer, Callers List, Hold, Redial, Goodbye, Options, 2 volume keys, Mute and Speaker/Headset (both with LED)
  - Hi-Q™ Audio Technology • PoE
  - Full-duplex speakerphone
  - Wideband handset and speakerphone
  - Built-in four party conference bridge
  - Hi-resolution, seven-inch color multi-touch display
  - In-room presentation display via built-in HDMI port
  - Embedded Picisel SmartOffice suite • One button selection to collaboration services
  - Direct access to Cloud-based services • Web browser allows multimedia support
  - USB (2.0) and Micro SD card slots for direct file access • PoE and MORE!

**SIP-DECT Lite (622d Handset)**
- Part Number: 88-00004AUS-A
- Large color LCD display
- Up to 200 phone book entries
- 7 programmable keys
- Intuitive menu navigation and ergonomic operation
- Handsfree operation
- 44 polyphonic ringtones
- Ambient noise filter for loud environments
- Long battery life
- USB and Bluetooth® interfaces
- Vibra call • Mini USB PC interface
- Also includes a pre-licensed single cell RFP SL35 IP

**SIP ENDPOINTS**

**6863i**
- Gigabit with 4.3” Color Display
  - Up to 2 lines on dedicated line keys with LED
  - 3 Programmable keys
  - 4-way navigation with Select/OK key
  - Dedicated function keys including: Transfer, Callers List, Hold, Redial, Goodbye, Options, 2 volume keys, Mute and Speaker (both with LED)
  - Power-over-Ethernet • Hi-Q™ Audio Technology
  - Full-duplex quality speakerphone
  - Wideband handset and speakerphone
  - Monochrome LCD- 2.75” display
  - Dual 10/100 Mbps Ethernet ports

**6865i**
- Gigabit with 7” Color Display
  - Up to 9 lines with 2 dedicated line keys with LED
  - 8 Programmable keys
  - 4-way navigation key with Select/OK button
  - Dedicated function keys including: Conference, Transfer, Callers List, Hold, Redial, Goodbye, Options, 2 volume keys, Mute and Speaker/Headset (both with LED)
  - Hi-Q™ Audio Technology • PoE
  - Full-duplex quality speakerphone
  - Wideband handset and speakerphone
  - 3.4” soft white backlit display
  - Dual 10/100 Mbps Ethernet ports
  - Supports up to 3 expansion modules

**6873i**
- Gigabit with 7” Color Display
  - Up to 24 lines with 2 dedicated line keys
  - 48 Programmable soft keys
  - 30 Context-sensitive system soft keys
  - Mitel Hi-Q Audio Technology
  - Full-duplex quality speakerphone
  - Echo cancellation • USB headset support
  - 7” 800x480 pixel color Touch backlit LCD display
  - Touch QWERTY/AZERTY keyboard
  - PoE Class 3 (Dynamic switching to Class 4 with expansion modules)
  - Dual 10/100/1000 Mbps Ethernet ports (LAN/PC)
  - Supports up to 3 expansion modules
  - Dual Gigabit Ethernet ports (LAN/PC)

**6867i**
- Gigabit with Color Display
  - Up to 9 lines with 2 dedicated line keys with LED
  - 6 Programmable soft keys
  - 4 Context Dependent softkeys
  - 4-way navigation key
  - 3.5” QVGA 320x240 pixel color display
  - Dedicated function keys including: Conference, Transfer, Directory, Callers List, Hold, Redial, Goodbye, Info Key, Options, 2 volume keys, Mute (with LED) and Speaker/Headset (with LED)
  - Built in USB 2.0 port • PoE Class 2 • Hi-Q™ Audio
  - Full-duplex speakerphone with dual mics
  - Supports up to 3 expansion modules
  - Dual Gigabit Ethernet ports (LAN/PC)

**M680 Expansion Module (Left)**
- Supported on the 6865, 6866 and 6869
- 16 programmable keys with LEDs
- Paper insert labeling
- Can be daisy chained with the M685 for a combined total of up to 3 modules
- Powered by the phone

**M685 Color Expansion Module (Right)**
- Supported on the 6865, 6867 and 6869
- 28 programmable softkeys with LEDs
- 4.3” 480x272 pixel color backlit LCD display
- Can be daisy chained with the M680 for a combined total of up to 3 modules • Powered by the phone

**M680 Expansion Module (Left)**
- Supported on the 6865, 6866 and 6869
- 16 programmable keys with LEDs
- Paper insert labeling
- Can be daisy chained with the M685 for a combined total of up to 3 modules
- Powered by the phone

**MiVoice SIP Conference Phone**
- Array of 16 microphones for 360-degree sound pickup from up to 12 feet away
- Beamforming technology automatically locates the prime speaker in the room, reduces the noise from the other microphones and provides visual indication of the active microphone beam to users in the room
- Full-duplex speakerphone
- Support for two optional wireless HD audio microphones
- Built-in four party conference bridge
- High-resolution, seven-inch color multi-touch display
- In-room presentation display via built-in HDMI port
- Embedded Picisel SmartOffice suite • One button selection to collaboration services
- Direct access to Cloud-based services • Web browser allows multimedia support
- USB (2.0) and Micro SD card slots for direct file access • PoE and MORE!

**S850 Wireless Conference Phone**
- DECT 6.0 Wireless Freedom
- Two tabletop omnidirectional microphones pick up sound from all directions
- Optional wearable microphone
- Integration with Video Conferencing and PC Applications
- Private Call or Conference Call
- Bluetooth® 2.1+EDR Connectivity
- Call Manager Compatibility

**System Includes:**
- 1 handset dialer & 1 wireless speaker
- 2 omnidirectional wireless tabletop mics
- One charger tray with AC adaptor
- One wireless base unit with 7’ Ethernet cable

**6867 and 6869**
- Support for two optional wireless HD audio microphones
- Built-in four party conference bridge
- High-resolution, seven-inch color multi-touch display
- In-room presentation display via built-in HDMI port
- Embedded Picisel SmartOffice suite • One button selection to collaboration services
- Direct access to Cloud-based services • Web browser allows multimedia support
- USB (2.0) and Micro SD card slots for direct file access • PoE and MORE!
**VVX™ 501 Series** 12-Line Business Media Phone with HD Voice

- VVX™ 501 2200-48350-025 (PoE) 2200-48350-001 (AC)
  - LED backlit 64x128 gray scale LCD
  - 12-key dial pad, home, speaker, mute, headset, volume, messages, hold, transfer
  - 4-way navigation cluster with center "select" key
  - Supports VVX Expansion Module (Expandability up to 3 modules)

**VVX™ 600 Series** 16-Line Business Media Phone with HD Voice

- VVX™ 600 2200-48400-025 (PoE) 2200-48400-001 (AC)
  - Large (4.3") TFT (480 x 272) capacitive touch-screen
  - 12-key keypad, home, speaker, mute, volume, headset
  - Up to 16 line appearances/speed dials
  - Supports VVX Expansion Module and VVX Color Expansion Module (Expandability up to 3 modules)

**REAL PRESENCE TRIO™ 8800 – SMART HUB FOR GROUP COLLABORATION**

- Exceptional audio capabilities including: Enhanced HD Voice and automatic elimination of background noise
- Effortless pairing for audio over USB (wired), Bluetooth, NFC (wireless) and IP using PC-based soft clients, personal contacts or joining calendared events
- One-step-to-join meeting experience through calendar integration
- 360° microphone coverage and up to 20-foot (6-meters) microphone pickup.
- 5" LCD, color touch screen display

**REAL PRESENCE TRIO 8800 Systems**

- 2200-66700-001 RealPresence Trio 8800 IP conference phone with built-in Wi-Fi, Bluetooth and NFC. 802.11af/at Power over Ethernet. SHIPS WITHOUT POWER KIT. Incl. 7.6m/25ft Ethernet cable, 1.8m/6ft USB 2.0 cable and Setup Sheet.
- 2200-66700-018 Microsoft Skype for Business/Lync edition RealPresence Trio 8800 IP conf. phone with Polycom UCS Lync License, built-in Wi-Fi, Bluetooth and NFC. 802.11af/at PoE. WITHOUT POWER SUPPLY. Incl. 7.6m/25ft Ethernet cable, 1.8m/6ft USB cable and Setup Sheet.

**REAL PRESENCE TRIO Collaboration Kits**

- 7200-23450-001 RealPresence Trio 8800 Collaboration Kit, 802.3af/at PoE. Incl. Trio 8800, Trio Visual+, Logitech Webcam C930e and 1 yr Partner Premier. Ships with Ethernet cables (2.1m/4.5m/7.5m), 2m USB cable, 1.8m HDMI cable, VESA mount. NO POWER KIT.
- 7200-23450-018 Microsoft Skype for Business/Lync edition RealPresence Trio 8800 Collab. Kit. 802.3af/at PoE. Incl. Trio 8800, Trio Visual+, Logitech C930e, E-net cables (2.1m/4.5m/7.5m), 2m USB and 1.8m HDMI cable, VESA mount and 1 yr Partner Premier. NO POWER KIT.
8128 SIP Strobe Light
- Selectable, preloaded flash patterns and intensities
- SIP compliant endpoint
- Multicast receive or broadcast capability
- Available colored lens cap kit
- Light splashes onto wall or ceiling for enhanced visibility • PoE (Power over Ethernet)
- Mounts to double gang box or any flat surface
- Up to 198 candela luminous intensity
- Connection via RJ45 Ethernet Jack - PoE 802.3af
- Programmable speed dial
- 12-key keypad with backlight
- Voice operation

8188 SIP Ceiling Speaker
- Wideband G.722 codec support for HD Voice
- Auto-multicast for cost effective scalability
- SIP compatibility with all leading UC vendors
- Configurable through web interface
- Supports auto-provisioning • Music capable
- Internal memory for uploaded WAV files or recorded messages • Dual SIP extensions for page or notification • Multicast receive or broadcast capability
- Programmable relay input and output
- PoE • UL/CSA, FCC, CE, UL2043

8180 SIP Audio Alerter
- SoundSure™ automatically adjusts output level
- Voice Paging with talkback capability
- High efficiency and high output wideband speaker
- Pre-loaded with several ring tones including bell, chime, gong, buzzer, warble, and dogs
- Supports custom uploaded WAV files or recorded messages • Multicast receive or broadcast capability
- Polycom Group Paging • PoE (Power over Ethernet)
- PoE (Power over Ethernet) Outputs for external speaker, slave amplifier, or visual alerter

8028 SIP Doorphone
- SIP Endpoint with auto-provisioning capability
- Web interface for remote configuration
- Initiates or accepts calls
- Single pair 24 AWG wiring up to 1,000 Ft (300 m) from controller
- Flush or surface mount weather-resistant enclosure
- Full duplex capable
- Stainless steel or brass
- Backlit call button
- CSA/UL approved for outdoor location
- Door sensor or call button input at controller or door station
- Door control relay from controller with available 24 V 300 mA power

8036 SIP Multimedia Intercom
- The 8036 is designed for indoor or outdoor public access locations to provide enhanced communication and support for guests and visitors. The graphic capacitive touch display can be configured for keypad or icon input and provide content to the visitor. This can be as simple as a corporate logo or multiple pages of content navigated by the visitor.
- Sunlight viewable 5.7” VGA color capacitive touch display
- Integrated camera for still snapshot or H.264 video streaming
- Weatherproof • Wideband speaker and dual microphones
- Presence detection • Secure door/gate management
- SIP compliant, PoE, and network administered
- Communicate with graphics, text, speech, or video

SIP PAGING SPEAKERS, PERIPHERALS and INTERCOMS

011180 Gray
011181 White
Talkback Ceiling Speaker
- Plenum-rated enclosure
- Small footprint
- High efficiency driver
- Network and external speaker volume control
- Monitor Mode

011097 SIP Enabled IP V2 Loud Speaker Amplifier
- Night Ringer function
- Dual-speed ethernet 10/100 Mbps
- Line-in for BGM • Line-out connector
- DTMF controlled relay
- Packaged in a NEMA 3R/IP42-rated enclosure

011068 Horn Loudspeaker
- Weather and corrosion resistant design
- IP54 IP rating
- 40 watts continuous
- Designed for good speech intelligibility
- Adjustable mounting base

011214 Outdoor Keypad Intercom
- PoE 802.3af enabled
- Adaptive full-duplex voice operation
- 12-key keypad with backlight
- Programmable speed dial

011209 V3 Emergency Intercom
- Simultaneous SIP and multicast
- Night Ringer function
- Dual speed 10/100 • POE 802.3af
- Tamper sensor
- Dry contact relay

011211 V3 Indoor Intercom
- Simultaneous SIP and multicast
- Night Ringer function
- Dual speed 10/100 • POE 802.3af
- Tamper sensor
- Dry contact relay

011146 Paging Server
- Voice prompting • Multicast output
- Password-controlled zones
- Supports 6000 output
- Two SIP endpoints (one for Night Ringer)
- Line-In for music
- Line-out to support analog Amps
LOCKING WALL MOUNT CABINETS

**WME6U**  6U Wall Mount Cabinet
- 19" Standard installation for rack mount equipment
- 1.2MM Cold Rolled Steel
- Maximum rail depth: 13" 
- Cage nut and Screws are included
- Front glass door with lock opens to 245 degree
- Keys and locks for front door, side panels
- Two fan mounting spots on the top: 4"x4"
- Locks for side panels included
- Weight Capacity (Static Load): 130 lb.
- Shipping Weight: 34 lb.
- Finish: Black Powder Coated Enamel
- Height: 15"
- Width: 24"
- Depth: 18"
- Ships fully assembled!

**WME9U**  9U Wall Mount Cabinet
- 19" Standard installation for rack mount equipment
- 1.2MM Cold Rolled Steel
- Maximum rail depth: 13" 
- Cage nut and Screws are included
- Front glass door with lock opens to 245 degree
- Keys and locks for front door, side panels
- Two fan mounting spots on the top: 4"x4"
- Locks for side panels included
- Weight Capacity (Static Load): 130 lb.
- Shipping Weight: 46 lb.
- Finish: Black Powder Coated Enamel
- Height: 20"
- Width: 18"
- Ships fully assembled!

**WME12U**  12U Wall Mount Cabinet
- 19" Standard installation for rack mount equipment
- 1.2MM Cold Rolled Steel • Maximum rail depth: 13" 
- Cage nut and Screws are included
- Front glass door with lock opens to 245 degree
- Keys and locks for front door, side panels
- Two fan mounting spots on the top: 4"x4"
- Locks for side panels included
- Weight Capacity (Static Load): 130 lb.
- Shipping Weight: 53 lb.
- Finish: Black Powder Coated Enamel
- Height: 25"
- Width: 24"
- Depth: 18"
- Ships fully assembled!

LOCKING FLOOR CABINETS

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>FME-E3-27U/600mm</td>
<td>27U, 600mm Depth</td>
</tr>
<tr>
<td>FME-E3-27U/600mm</td>
<td>27U, 300mm Depth</td>
</tr>
<tr>
<td>FME-G3-42U/600mm</td>
<td>42U, 600mm Depth</td>
</tr>
<tr>
<td>FME-G3-42U/1000mm</td>
<td>42U, 1000mm Depth</td>
</tr>
</tbody>
</table>

- Organize and secure networking, storage and telecom equipment in data centers, server rooms and network cabinets
- Hexagonal reticular high-density vented design for front door and rear door enable equipment protection, ventilation and reliable operation, with turning angle above 120 degrees and airflow rate above 71%
- Removable side panels with locks for security
- Cable access from bottom or through 4 cable knockouts on top
- 2 sets of adjustable rails with U marks
- Freight or local pickup only

ACCESSORIES

**WME-CASTERS**
Easily move your equipment when necessary; locking casters keep the cabinet from being moved accidentally.
- Set of 4 Casters
- For WME9U • For WME12U • Locking

**WME-FAN (2 Fan Kit)**
Keep your valuable equipment properly cooled and running efficiently.
- 4-inch fans • 120VAC • Easy to Install

**FME-DRAWER**
- For FME floor cabinets above

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>WME-SHELF-8</td>
<td>8&quot; 2U Vented Shelf</td>
</tr>
<tr>
<td>WME-SHELF-10</td>
<td>10&quot; 2U Vented Shelf</td>
</tr>
<tr>
<td>WME-SHELF-12</td>
<td>12&quot; 2U Vented Shelf</td>
</tr>
<tr>
<td>WME-SHELF-18</td>
<td>18&quot; 2U Vented Shelf</td>
</tr>
<tr>
<td>WME-SHELF-18-3</td>
<td>18&quot; 3U Vented Shelf</td>
</tr>
</tbody>
</table>
MESSAGE-ON-HOLD

OHP-9000-IP
Dual Zone Network Audio Player – Message On-Hold & Optional Streaming Business Music
The simple way to manage music on-hold & overhead business music...all from the same box! Plug & play and walk away – or connect to LAN or WiFi to manage both music/message on-hold content and optional overhead business music from any web browser. The powerful, yet simple web based interface allows users to manage a single player or groups of players, all from one place. Simply and easily update content via any network connection or USB flash drive.

OHP-9000-IP Features:
- Dual zone design allows simultaneous, independent playback of on-hold audio and optional overhead business music
- Schedule and change audio content from any web browser. Manage single or multiple players
- 4 ways to update content - LAN connection, WIFI, Mobile Device App or normal USB flash drive
- Built-in monitor speaker / wall mountable / Auto-start after power outage

Music On-Hold Features:
- Ready to go, right out of the box! Pre-loaded with hours of music and “thanks for holding” messages
- Free access to www.cloudstream.com website to manage, schedule and change on hold music and messages (optional premium content available)
- Free personalized, professionally voiced, “thanks for holding” message - provided automatically when product is registered
- Additional professional voice services available • Capable of simple or advanced scheduling

Overhead Business Music Features (optional):
- Streams business music from www.cloudstream.com
- Access to over 70 commercial-free, business-safe, fully-licensed music channels
- Storecasting Capability - Insert customized commercials to selected music stream (professional voice services available)
- Capable of simple or advanced scheduling

Earn a Recurring Revenue Stream
Special dealer program allows you to earn a recurring revenue stream from any paid premium message on-hold plan or streaming business music plan from Cloudstream. Ask your Target sales rep for more details!

CALL RECORDING

Intelligent Recording

MultiCorder T1/PRI
The MultiCorder from Intelligent Recording delivers a simple and affordable solution for recording PRI lines. The MultiCorder is provided with Intelligent Recording’s proven BackOffice Recording software to provide a robust recording solution that is simple to install and affordable.

Each MultiCorder unit can record all channels on the PRI, add additional units on the same host PC (up to 3 per PC) for larger installations.

BackOffice Software Overview:
- Records Caller ID, Number Dialed and Date & Time • No complex network setup
- Caller ID and digits dialed recorded as part of call record • 'True Digital' recording
- Flexible set-up for multiple applications – options include:
  - Directional Recording - Record all calls, record just inbound or outbound only
  - SMDR Integration available for most PBXs enables tracking calls by extension
  - Encryption Option ensures security of recorded calls
  - Store calls anywhere on your network
  - E-Mail notifications if:
    - Hardware failure or disconnect
    - Software service stops

Call Tracker Plus
Stand-Alone Rack Mount Call Recording Unit with Built-In 1TB HDD – Analog
The Call Tracker Plus Series recorder can be used at a single location or it can be used as part of a larger centrally managed Multi-Site application. The Call Tracker Plus series can be configured for 8, 16, 24 or 32 line capacity and can be set to record a combination of lines, analog extensions, or radio channels.

The Call Tracker Plus series comes standard with a 5” HD color touch screen display, 1 TB Hard Drive (70,000 hours of calls) as well as the ability to integrate with your PBX via an SMDR interface that will enable you to track the calls to the extension that made or received the call.

Other features include:
- Built-In Speaker • Remote Upgradeable Firmware
- Recording warning announcement or beep tone option
- Auto-Gain Control • E-Mail Notifications
- Live Call Monitoring • Statistical Reports
- Multi-User Account Access Controls
- Includes Management Player software that allows you to transfer calls from the device to a computer and play the calls, email, live monitor and review statistical data

TARGET HAS THE BEST SELECTION, SERVICE and PRICES
E-MAIL – TGSales@targetdist.com • INTERNET – www.targetd.com
INDUSTRIAL LONG-RANGE CORDLESS SIP PHONE

DuraFon-SIP
The DuraFon-SIP Cordless Phone System delivers industry-leading range, durability and reliability, in a flexible, multimode communications platform that provides users with the lowest total cost of ownership (TCO) in the industry. This durable, long-range SIP cordless phone provides up to 250,000 square feet of facility coverage, penetrates up to 12-floors for in-building coverage and up to 3,000 acres of property in open land coverage.

It supports both SIP and one PSTN line analog and is ideal for companies with an existing IP-PBX system on the premises or those using hosted VoIP services that require reliable, long-range communications over large areas or in harsh environments. Such as, organizations whose staff work on large properties outside of a conventional office, or venues where employees need to stay in constant contact with a main office or management team and where Wi-Fi or DECT phones can’t reach.

Superior Long-Range Performance
DuraFon-SIP implements a high-powered 900MHz proprietary air protocol, with high RF transmission and sensitivity to provide superior range and coverage for the industrial market; covering up to 250,000 sq. ft. indoor, 3,000 acres outdoors and penetrating up to 12 floors.

Durable, Ruggedized Design
The DuraFon-SIP’s durable, rugged Handset is designed for use in harsh environments and tested to withstand 6-foot drops, over 50 times onto concrete floors without breaks.

Highly Secure Wireless Communications
Adopting 900MHz (902~928MHz) FHSS (Frequency Hopping Spread Spectrum) technology, the DuraFon-SIP ensures secure communications during conversations.

Single Cell Technology Minimizes Equipment Needs, Saves Money
Designed to simplify deployment, the DuraFon-SIP features single cell technology that leverages a single 900 MHz Base Station for long-range coverage, eliminating the need for added Base Stations or repeaters, helping companies lower their capital expenses through faster deployment.

Features Include:
- Long Range SIP Cordless Phone System
- Up to 12 Floors In-Building Penetration, Up to 250,000 sq. ft. of Facility Coverage, Up to 3,000 Acres of Property, Open Land Coverage
- Multi-Mode Communications • Base Supports up to Four (4) Concurrent Calls (4-SIP or 3-SIP + 1-PSTN)
- Works with any IP-PBX that Supports Standard SIP Protocols • Independent 2-Way Intercom • “Push-to-Talk” PTT Broadcast Feature • Proven Durability with Ruggedized Design
- Secure 900 MHz (902 ~ 928MHz) FHSS • Supports up to 10 SIP Accounts per Base Station • Web-Based Phone Book & System Configuration

INDUSTRIAL HANDHELD LABELING TOOLS

Brother PT-E550W Industrial Labeling Tool with Wireless Connectivity and Auto Cutter
The PT-E550W industrial handheld labeling tool features a wireless interface to print or wirelessly transfer a database from a computer, iOS® and Android™ smartphone or tablet. Smart technology, QWERTY keyboard, automatic strip label cutter and backlit display helps make the PT-E550W easy to mark cables, faceplates and patch panels. Features include:
- Prints extremely durable, laminated easy-peel labels, including heat-shrink tube • Prints up to 7 lines on a label
- Accepts both HGe and TZe laminated tape cassettes • Prints fast – up to 30mm per second • Backlit 15 character X 2 line graphic LCD display
- Prints 6 label sizes – 3.5mm to 24mm • Wi-Fi® and USB interfaces • 384 industrial symbols
- Carrying case, long-life rechargeable Li-ion battery, AC adapter/charger, USB cable included • Barcode label printing solution
- Includes CD with label-design, data transfer manager, and printing software • 2-year limited exchange warranty

Also available:
Brother PT-E300 Industrial Handheld Labeling Tool with Rechargeable Li-ion Battery
Features large backlit LCD display, QWERTY keyboard and secure grip feature. Smart label application keys helps make the PT-E300 simple to use to label cable/fiber/wire, faceplates, patch panels and more.

Brother PT-E500 Industrial Handheld Labeling Tool with PC Connectivity and Auto Cutter
Comes with software to print labels from a computer or download with a database and print virtually anywhere. Smart technology, QWERTY keyboard, automatic cutter and large backlit display helps make the PT-E500 easy to use to mark cables/fiber/wire, faceplates, patch panels and more.

REPLACEMENT TAPE CASSETTES

TZ221 Black on white Laminated Tape measures 0.35" x 26.2' and features standard adhesive for smooth, flat surfaces.
TZS221 Black on white with Extra-Strength Adhesive measures 0.35" x 26.2’. For harsh environments and can be used on textured, rough, or uneven surfaces.
TZ231 Black on white Laminated Tape measures 0.47" x 26.2' and features standard adhesive for smooth, flat surfaces.
TZFX241 The black on white TZFX241 Flexible ID Tape from Brother measures 0.7” x 26.2’.
TZFX251 The black on white TZFX251 Flexible ID Tape from Brother measures 0.94” x 26.2’.
Feature a specially formulated adhesive which is designed to stick to itself or to laminate for wrapping around an item
HGeS2215PK Black on White Extra-Strength Adhesive Label Tape is 3/8" (9mm) x 26.2 ft (8m) long and comes 5 HGe tapes per carton.

Looking for a tape not listed here? CALL US and WE’LL GET IT FOR YOU!

TARGET HAS THE BEST SELECTION, SERVICE AND PRICING

TOLL FREE – 800-873-5528 • LOCAL – 301-296-9400 • FAX – 301-296-9494
STEREO BLUETOOTH HEADSET with ACTIVE NOISE CANCELLING

Backbeat Pro+ 204800-01
- With BT600 Hi-Fi Bluetooth USB adapter • Bluetooth® 4.0 + EDR • In gray
- Stream music up to 100 meters (330 feet) on Class 1 Bluetooth device
- NFC pairing for Android devices • Up to 24 hours of listening time from rechargeable battery
- Up to 21 days standby time • Battery status meter for iPhone, iPad, and Android
- Controllable active noise canceling (ANC) • Multipoint technology (2H2S) • Dual microphones for communication
- 40mm dynamic drivers • Automatic play/pause • Angled 3.5mm inline cable for airplane mode
- Micro-USB charging connection • aptX® low latency codec2AAC codec2
- A2DP for audio streaming • AVRCP for music controls • 14 language options for status alerts

DECT 6.0 FOR PC ONLY

Voyager Legend UC B235 87670-01
- Multi-device connectivity – answer PC and mobile/tablet phone calls from one headset
- Advanced wideband audio using CAT-iq technology for high definition voice quality
- One-touch call answer/end/flash, vol+/-, mute from the headset
- Automatically answers calls simply by placing on your ear

Savi W440 83359-01
- Comfortable over-the-ear wearing style • Up to 300 foot range
- Manage PC voice communications and multi-media
- Hot swappable battery (optional) lets you change battery mid-conversation for unlimited talk time • Noise-canceling microphone

Savi W440-M 83372-01 (Microsoft)
- Connects to PC via USB
- 360° audio coverage
- Full duplex audio
- Includes soft carry case

DECT 6.0 FOR PC ONLY

DA80 201852-01
- Converts any ‘H’ Series headset to a USB computer headset
- DA80 adds:
  - Call answer/end, mute and volume controls
  - Free, open APIs to add intelligence or inform work flows by building contextual bridge across customer care ecosystem
  - Downloadable firmware updates • On-screen call control menus

DA70 201851-01
- Connects to PC via USB
- Optimized for UC applications
- PC wideband audio and DSP
- Includes soft carry case

USB SPEAKERPHONE

Calisto P610 201859-01
- Connects to PC via USB
- Optimized for UC applications
- PC wideband audio and DSP
- Includes soft carry case

USB ADAPTERS

BT300 85117-02
- Employing Bluetooth version 2.0 technology, the BT300 provides up to 33ft of range from the PC. The PC wideband delivers heightened speech clarity providing the best possible PC audio quality (if supported by Bluetooth headset).
- The coin-sized BT300 mini USB adapter can stay in your laptop port for always-ready connectivity.

DA70 201851-01
- Connects any ‘H’ Series headset to a USB computer headset

DA80 201852-01
- Call answer/end, mute and volume controls
- Free, open APIs to add intelligence or inform work flows by building contextual bridge across customer care ecosystem
- Downloadable firmware updates • On-screen call control menus

DA70
- Portable charging case provides up to 10 hours of additional talk time • Free Plantronics apps
- Plantronics Hub™ software provides:
  - Call control across multiple softphones
  - Battery status meter

Authorization Needed for Plantronics Resellers to Continue to Sell Plantronics Products
Plantronics is committed to resellers’ long term success by helping maximize resources, drive greater customer satisfaction and sustain business growth and profitability. In order to protect the investments that resellers have made around the Plantronics brand, new and existing Plantronics resellers need to become authorized before they can continue to sell Plantronics products.

- For existing Plantronics Connect Partners, go to www.plantronics.com/us/partners/dealer-connect.jsp to apply for authorization
- If you are a New Reseller, go to www.plantronics.com/us/partners/partners_no_access.jsp to apply for authorization

For questions about the authorization requirements contact Plantronics at 800-682-0384 or by email to: partners@plantronics.com
EncorePro DIGITAL SERIES WIRED PC HEADSETS

HWS100 203191-01
- Over-the-Head
- Wearing Style
- Monaural Design
- Connects to PC only and requires DA90 USB Audio Processor (not included)
- Compatible with optional Plantronics Manager Pro software
- SoundGuard Hearing Protection
- Noise-Canceling Microphone

HWS200 203192-01
- Over-the-Head
- Wearing Style
- Binaural Design
- Connects to PC only and requires DA90 USB Audio Processor (not included)
- Compatible with optional Plantronics Manager Pro software
- Wideband Audio
- SoundGuard Hearing Protection
- Noise-Canceling Microphone

HWS300 203193-01
- Over-the-Ear
- Wearing Style
- Monaural Design
- Connects to PC only and requires DA90 USB Audio Processor (not included)
- Compatible with optional Plantronics Manager Pro software
- Wideband Audio
- SoundGuard Hearing Protection
- Noise-Canceling Microphone

HWS400 203194-01
- Convertible Wearing Style (Over-the-head, behind-the-head or over-the-ear)
- Monaural Design
- Connects to PC only and requires DA90 USB Audio Processor (not included)
- Wideband Audio
- Compatible with optional Plantronics Manager Pro software
- SoundGuard Hearing Protection
- Noise-Canceling Microphone

HWS500 203195-01
- Monaural Design
- Wearing Style
- Connects to PC only and requires DA90 USB Audio Processor (not included)
- Wideband Audio
-SoundGuard Hearing Protection
- Noise-Canceling Microphone

HWS600 203196-01
- Binaural Design
- Wearing Style
- Connects to PC only and requires DA90 USB Audio Processor (not included)
- Wideband Audio
- SoundGuard Hearing Protection
- Noise-Canceling Microphone

REQUIRED DA90 AUDIO PROCESSOR FOR ABOVE EncorePro DIGITAL HEADSETS

DA90 201653-01
- Advanced audio processing
- Noise at Work and G616/AAL support
- Anti-startle
- Automatic gain control
- Transmit noise suppression
- Stereo audio support
- QD style (6-pin)
- Compatibility: EncorePro 500/700 Digital Series
- Call answer/end, mute and volume controls
- Advanced audio processor inventory management**
- Supports advanced headset inventory management**
- Download Firmware Updates (DFU)**
- Supported by Plantronics Manager Pro 3.8 or later; service offered separately (see below)

Plantronics Manager Pro
With Plantronics Manager Pro, an optional additional service, IT can remotely monitor, manage, and maintain headsets company-wide, to help ensure that customer service representatives are ready to take every customer call. No IT help desk backlogs, no more running from user to user for adjustments, fixes, or updates. For IT, it means simplicity. For the customer service representative, consistency. And for the customer, satisfaction. Call your Target Sales Rep today for complete details.

VOYAGER 5200 UC BLUETOOTH HEADSET SYSTEM

Voyager 5200 UC 206110-01
- Four adaptive microphones and proprietary DSP work together to reduce disruptive background noise
- Six layers of WindSmart technology ensure your voice comes through clearly
- Smart sensors answer calls by simply putting on the headset and transfer calls between mobile phone and headset
- Up to 30 meters /98 feet of range from supported smartphone or laptop with BT600 USB Bluetooth adapter
- Enhanced voice alerts announce caller ID, mute, connection status and talk time level
- Rigorously-tested ergonomic design for all-day comfort
- Simply say “answer” or “ignore” to manage incoming calls
- Activate Siri, Google Now, or Cortana with the touch of a dedicated button
- Connects to PC + smartphone/tablet + Bluetooth-enabled desk phones
- Includes: Portable charging case with integrated docking stand provides up to 14 hours of additional talk time
- Use Plantronics Hub mobile app to locate your lost headset, change languages, wirelessly update firmware, or personalize settings and alerts.
- Use Plantronics Hub desktop software to view headset battery meter, change languages, update firmware, enable softphone call control, or personalize settings and alerts.
- Certified for Skype for Business and Optimized for Microsoft® Lync®. Built for UC applications and softphones from Avaya, Cisco and others*
*Requires Plantronics Hub.

CALL FOR QUANTITY AND CONTRACT PRICING
TOLL FREE – 800-873-5528 • LOCAL – 301-296-9400 • FAX – 301-296-9494
## WIRE and CABLE

### The Hitachi Cable Warranty
Hitachi Cable America, through its certified installers, offers a lifetime product and performance warranty on all registered projects. This warranty covers not only HCM™ cable, but the connectivity as well. So, if you are installing a solution that includes HCM™ Brand Category 5e, 6 or 6A cables, and connectivity from manufacturers like Hubbell, HellermanTyton, Siemon or Leviton, you can have the benefit of a lifetime warranty.

### Category 5e PLENUM
- For 10/100 Mbit Ethernet
- Tested from 1 to 400 MHz
- 24AWG Twisted Pair Solid Copper Conductors
- Low-Smoke, Flame-Retardent Thermoplastic Jacket
- Exceeds EIA/TIA Category 5e Requirements
- 1000-Foot Box with Rip Resistant Handles

<table>
<thead>
<tr>
<th>Part#</th>
<th>Description</th>
<th>Ship Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>39419-8-BL-2</td>
<td>Blue, 1000-foot Box</td>
<td>21.0 lbs</td>
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<tr>
<td>39419-8-WH-2</td>
<td>White, 1000-foot Box</td>
<td>21.0 lbs</td>
</tr>
<tr>
<td>39419-8-YL-2</td>
<td>Yellow, 1000-foot Box</td>
<td>21.0 lbs</td>
</tr>
<tr>
<td>39419-8-GA-2</td>
<td>Gray, 1000-foot Box</td>
<td>21.0 lbs</td>
</tr>
</tbody>
</table>

### Category 5e RISER
- For 10/100 Mbit Ethernet
- Tested from 1 to 400 MHz
- 24AWG Twisted Pair Solid Copper Conductors
- Flame-Retardent Thermoplastic Jacket
- Exceeds EIA/TIA Category 5e Requirements
- 1000-Foot Box with Rip Resistant Handles

<table>
<thead>
<tr>
<th>Part#</th>
<th>Description</th>
<th>Ship Weight</th>
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</thead>
<tbody>
<tr>
<td>38696-8-BL-2</td>
<td>Blue, 1000-foot Box</td>
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<td>38696-8-WH-2</td>
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<tr>
<td>38696-8-YL-2</td>
<td>Yellow, 1000-foot Box</td>
<td>20.0 lbs</td>
</tr>
<tr>
<td>38696-8-GA-2</td>
<td>Gray, 1000-foot Box</td>
<td>20.0 lbs</td>
</tr>
</tbody>
</table>

### Category 5e 25-PAIR
- RoHS compliant
- Tested from 1 to 100 MHz
- UL Verified Category 5e
- Power sum compliance ensures minimum signal corruption due to alien crosstalk
- Flame-Retardant Thermoplastic Jacket
- 1,000 foot (305m) reels

Applications:
- 1000 BASE-T Gigabit Ethernet
- 1000 Mbps ATM
- 622 Mbps ATM
- 100 BASE-T Ethernet
- 10 BASE-T Broadband Video

### Category 3 HIGH-PAIR
- RoHS compliant
- Tested from 1 to 16 MHz
- 1,000 foot reels
- Flame-Retardant Thermoplastic Jacket

Applications:
- 10 BASE-T
- 4/16 Mbps Token Ring
- 25.6 Mbps ATM

### Category 3 PLENUM
<table>
<thead>
<tr>
<th>Part#</th>
<th>Description</th>
<th>Ship Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>30134-50</td>
<td>White, 25-Pair, 1000-ft.</td>
<td>106.0 lbs</td>
</tr>
<tr>
<td>30134-100</td>
<td>White, 50-Pair, 1000-ft.</td>
<td>197.0 lbs</td>
</tr>
<tr>
<td>30134-200</td>
<td>White, 100-Pair, 1000-ft.</td>
<td>399.0 lbs</td>
</tr>
<tr>
<td>30134-400</td>
<td>White, 200-Pair, 1000-ft.</td>
<td>807.0 lbs</td>
</tr>
</tbody>
</table>

### Category 3 RISER
<table>
<thead>
<tr>
<th>Part#</th>
<th>Description</th>
<th>Ship Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>39228-50</td>
<td>Gray, 25-Pair, 1000-ft.</td>
<td>100.0 lbs</td>
</tr>
<tr>
<td>39228-100</td>
<td>Gray, 50-Pair, 1000-ft.</td>
<td>194.0 lbs</td>
</tr>
<tr>
<td>39228-200</td>
<td>Gray, 100-Pair, 1000-ft.</td>
<td>387.0 lbs</td>
</tr>
<tr>
<td>39228-400</td>
<td>Gray, 200-Pair, 1000-ft.</td>
<td>751.0 lbs</td>
</tr>
</tbody>
</table>

### Call for Bulk Pricing on Hitachi Cable
E-MAIL – TGSales@targetdist.com • INTERNET – www.targetd.com
- Manufacturing cable in the U.S. since 1986
- Fast, responsive tech support that understands installation
- All products are RoHS & REACH compliant
- Durable Reelex™ boxes with 2 rip-resistant handles
- Large, bold print ensures you grab the right box
- Over 3,500 different copper & fiber optic cable products
- Packaging that is easy to use and store
- Robust, high quality designs
- Reverse sequential footage markings on 4-pair cable
- The best warranty in the industry!

**Category 6 ECO PLENUM**
- Tested from 1 to 555 MHz
- No Internal Pair Separator
- Component Compliant to TIA Category 6 Cable Requirements
- Small Outside Diameter Permits More Cables per Conduit than typical Category 6 Cable
- Packaged in a box made with recycled materials
- Packaged in a smaller box than typical Category 6 cable
- Low-Smoke Flame-Retardent Thermoplastic Jacket
- Available with a Lifetime Warranty* (installer certification required) • UL Verified for Category 6 Performance

<table>
<thead>
<tr>
<th>Part#</th>
<th>Description</th>
<th>Ship Weight</th>
</tr>
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<tbody>
<tr>
<td>30237-8-BL-2</td>
<td>Blue, 1000-foot Box</td>
<td>26.0 lbs</td>
</tr>
<tr>
<td>30237-8-WH-2</td>
<td>White, 1000-foot Box</td>
<td>26.0 lbs</td>
</tr>
<tr>
<td>30237-8-YL-2</td>
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</tr>
<tr>
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</thead>
<tbody>
<tr>
<td>30238-8-BL-2</td>
<td>Blue, 1000-foot Box</td>
<td>23.12 lbs</td>
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<tr>
<td>30238-8-WH-2</td>
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<td>23.12 lbs</td>
</tr>
<tr>
<td>30238-8-YL-2</td>
<td>Yellow, 1000-foot Box</td>
<td>23.12 lbs</td>
</tr>
<tr>
<td>30238-8-GA-2</td>
<td>Gray, 1000-foot Box</td>
<td>23.12 lbs</td>
</tr>
</tbody>
</table>

**Enhanced Category 6 PLUS PLENUM**
- Tested from 1 to 555 MHz
- RoHS compliant
- Accommodates 1-Gigabit Ethernet
- Low-Smoke Flame-Retardent Thermoplastic Jacket
- 1000-Foot Box with Rip Resistant Handles
- Performance Tested Beyond the Category 6 Level

<table>
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<tbody>
<tr>
<td>30025-8-BL-2</td>
<td>Blue, 1000-foot Box</td>
<td>26.0 lbs</td>
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<tr>
<td>30025-8-GA-2</td>
<td>Gray, 1000-foot Box</td>
<td>26.0 lbs</td>
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</table>

**Enhanced Category 6 PLUS RISER**
- Tested from 1 to 555 MHz
- RoHS compliant
- Accommodates 1-Gigabit Ethernet
- Low-Smoke Flame-Retardent Thermoplastic Jacket
- 1000-Foot Box with Rip Resistant Handles
- Performance Tested Beyond the Category 6 Level

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<tbody>
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<td>30024-8-BL-2</td>
<td>Blue, 1000-foot Box</td>
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</tr>
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</table>
## WIRE and CABLE

Committed to providing high quality made in the USA products, Remee Wire & Cable is large enough to handle volume but small enough to provide quick turn-around & develop customized products for our customers. We manufacture both common and customized products at our facility in Orange County, NY. Remember, Remee is Your Single Source Supplier for All Your Low Voltage Wire and Cable Needs.

### Indoor/Outdoor Rated High Strand Speaker Wire
- **CH1000FL2W**
  - 14/2 STR RISER 105' BOX WHITE
- **CH1024FL2W**
  - 14/4 STR RISER 105' BOX WHITE
- **CH1002FL2W**
  - 16/2 RISER 65 BOX WHITE
- **CH1023FL2W**
  - 16/4 RISER 65 BOX WHITE
- 1,000' Boxes Also Available

### Access Control Cable- 18/4+22/6 SH+22/2+22/4 with OVERALL JACKET
- **R00907M1Y**
  - NON PLENUM 1K REEL YELLOW
- **R00907L1Y**
  - NON PLENUM 500' REEL YELLOW
- **725901M1Y**
  - PLENUM 1K REEL YELLOW
- **725901L1Y**
  - PLENUM 500' REEL YELLOW

### COAX for CCTV/CATV
- **R001563WRM1B**
  - RG6/U 60% Non Plenum 1K Reel Black
- **R001563WRM1W**
  - RG6/U 60% Non Plenum 1K Reel White
- **R001564WRM1B**
  - 18 AWG CW 60% 40% AL RG6/U, Black 1K REEL
- **R001564WRM1W**
  - 18 AWG CW 60% 40% AL RG6/U, White 1K REEL
- **R001586RM1B**
  - 14AWG BCW AL RG11/U CMR, Black 1K REEL
- **R001510RM1B**
  - 20AWG BC CCA RG59/U CMR, Black 1K REEL
- **R001535RM1B**
  - RG59/U 20AWG 2/C 18AWG CM, Black 1K REEL
- **R001535RM1W**
  - RG59/U + 2/C 18AWG SIAMESE CCTV WHITE 1K REEL
- **R001536M1B**
  - RG6 + 2/C 18AWG SIAMESE CCTV CM 1K REEL
- **R001536M1W**
  - RG6/U + 2/C 18AWG SIAMESE CCTV CM 1K REEL

### COAX for CCTV/CATV Plenum
- **725103M1W**
  - RG6/U QUAD SHIELD CATV CMP 1K REEL WHITE
- **725105/60M1W**
  - RG6/U 60% Braid + Foil Catv CMP 1K Reel White
- **725107M1W**
  - RG11/U 60% Braid + Foil Catv CMP 1K Reel White
- **725109M1W**
  - RG6/U 18AWG 95% Braid Catv CMP 1K Reel White
- **725111M1W**
  - RG6/U 18AWG 95% Tin Braid + Foil CMP 1K Reel White
- **725526M1W**
  - RG59/U + 18/2 Siamese Catv CMP 1K Reel White
- **725536M1W**
  - RG6/U + 18/2 Siamese Catv CMP 1K Reel White

### Fiber Optic Cable
Remee has been manufacturing fiber optic cable for decades and has invested in the manufacturing of fiber optic cables in order to keep pace with changing technologies. In order to continue to produce the highest quality product, they provide: testing, scheduling and training specific to fiber optic cables.

**They produce:**
- Indoor & outdoor fiber optic cable • armored & unarmored configurations
- Polyethylene, Low Smoke Zero Halogen & PVC jacket types
- 2 – 288 fibers • SM, MM, OM3 & OM4 configurations
- 10 GIG fiber types

Their fiber optic cable is suited for most applications including demanding conditions such as:
- Transit • Mining • Light rail • Wind farms
- Data centers - REMCORE, Remee’s Smaller OD Cables

The models listed below are some of the most popular fiber products we carry, but if Remee makes it we can get it for you — so let Target and Remee help you get the exact fiber product you’re looking for. (MOQ may apply on certain configurations).

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>11-006-12S-AANOOF-M1</td>
<td>6FIBER OM3 TB I/O OFNR 1M' REEL AQUA</td>
</tr>
<tr>
<td>11-012-12S-AANOOF-M1</td>
<td>12FIBER OM3 TB I/O OFNR 1M' REEL AQUA</td>
</tr>
<tr>
<td>11-006-22J-AZNOOF-M1</td>
<td>6FIBER 62.5 TB I/O OFNR 1M' REEL ORANGE</td>
</tr>
<tr>
<td>11-012-22J-AZNOOF-M1</td>
<td>12FIBER 62.5 TB I/O OFNR 1M' REEL ORANGE</td>
</tr>
<tr>
<td>11-006-76E-AYNOOF-M1</td>
<td>6FIBER SM TB I/O OFNR 1M' REEL YELLOW</td>
</tr>
<tr>
<td>11-012-76E-AYNOOF-M1</td>
<td>12FIBER SM TB I/O OFNR 1M' REEL YELLOW</td>
</tr>
<tr>
<td>33-006-12S-RANOOP-M1</td>
<td>6FIBER OM3 TB I/O PLEN 1M' REEL AQUA</td>
</tr>
<tr>
<td>33-012-12S-RANOOP-M1</td>
<td>12FIBER OM3 TB I/O PLEN 1M' REEL AQUA</td>
</tr>
<tr>
<td>33-006-22J-RZNOOP-M1</td>
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<td>33-012-76E-RYNOOP-M1</td>
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</tr>
</tbody>
</table>

**Codes:**
- 11 Series = OFNR
- 33 Series = Plenum
- TB = Tight buffer
- I/O = Indoor/outdoor
- OM3 = 50 Micron OM3 Multi Mode
- SM = Single Mode
- PLEN = Penum Rated
- 1M' = 1,000'
- RL = Reel

Fiber Optic Cable

Remee: Your Single Source Supplier for All Your Low Voltage Wire & Cable Needs

E-MAIL – TGSales@targetdist.com • INTERNET – www.targetd.com
## Category 5E Premise Cable
- Cable is swept to 350Mhz
- ETL listed, ETL Verified & ROHS compliant
- Performance Warranty (Lifetime)
- 100% pure copper
- 1000 to 0 Ft. Markings

**CAT 5E Riser 1,000’ pull box**
- 5AE244UTPM2W: CAT5E 4PR 24AWG CMR, 1K BOX White
- 5AE244UTPM2B: CAT5E 4PR 24AWG CMR, 1K BOX Black
- 5AE244UTPM2R: CAT5E 4PR 24AWG CMR, 1K BOX Red
- 5AE244UTPM2Y: CAT5E 4PR 24AWG CMR, 1K BOX Yellow
- 5AE244UTPM2G: CAT5E 4PR 24AWG CMR, 1K BOX Green

**Category 5E Shielded Poly, 1,000’ reel**
- 5AEFLOM1B: CAT5E 4PR 24AWG SHLD CMR, 1K REEL Black
- 5AEFLOMESSM1B: CAT5E 4PR 24AWG SHLD CMR, 1K REEL Black

**WIRE and CABLE**
Committed to providing high quality made in the USA products, Remee Wire & Cable is large enough to handle volume but small enough to provide quick turn-around & develop customized products for our customers. We manufacture both common and customized products at our facility in Orange County, NY. Remember, Remee is Your Single Source Supplier for All Your Low Voltage Wire and Cable Needs.

## Category 6 Premise Cable
- Cable is swept to 550Mhz
- ETL listed, ETL Verified & ROHS compliant
- Performance Warranty (Lifetime)
- 100% pure copper
- 1000 to 0 Ft. Markings

**CAT 6 Riser 1,000’ pull box**
- 6RNSM2O: Cat6 550Mhz CMR, 1K BOX Blue
- 6RNSM2B: Cat6 550Mhz CMR, 1K BOX Black
- 6RNSM2R: Cat6 550Mhz CMR, 1K BOX Red
- 6RNSM2Y: Cat6 550Mhz CMR, 1K BOX Yellow
- 6RNSM2Z: Cat6 550Mhz CMR, 1K BOX Orange
- 6RNSM2W: Cat6 550Mhz CMR, 1K BOX White

**Category 6 Shielded 1,000’ Reel**
- 6RF234STPENHM1O: CAT 6 shielded 550Mhz CMR 1K REEL White
- 6RF234STPENHM1W: CAT 6 shielded 550Mhz CMR 1K REEL Blue

**Cat 6 Plenum Shielded**
- 6BZ234UTPRM1O: Cat 6 Plenum 550Mhz CMR 1K BOX White
- 6BZ234UTPRM1W: Cat 6 Plenum 550Mhz CMR 1K BOX Blue

**Audio/Security Shielded**
- 900912RM1G: 18/2 STR BC F/S 1K GREY RL
- 900913RM1G: 18/3 STR BC F/S 1K GREY RL
- 900914RM1G: 18/4 STR BC F/S 1K GREY RL
- 900942RM2G: 22/2 STR BC F/S 1K GREY RL
- 900944RM2G: 22/4 STR BC F/S 1K GREY Pull Box
- 900946RM2G: 22/6 STR BC F/S 1K Grey Pull Box
- 900948RM2G: 22/8 STR BC F/S 1K Grey Pull Box

**Audio/Security Shielded**
- 725121M1W: 12/2 STP SHLD PLENUM 1K White RL
- 725141M1W: 14/2 STP SHLD PLENUM 1K White RL
- 725161M1W: 16/2 STP SHLD PLENUM 1K White RL
- 725163M1W: 16/4 STP SHLD PLENUM 1K White RL
- 725181M2W: 18/2 STP SHLD PLENUM 1K White RL
- 725183M1W: 18/3 STP SHLD PLENUM 1K White RL
- 725185M1W: 18/4 STP SHLD PLENUM 1K White RL
- 725187M1W: 18/6 STP SHLD PLENUM 1K White RL
- 725189M1W: 18/8 STP SHLD PLENUM 1K White RL
- 725221M1W: 22/2 STP SHLD PLENUM 1K White RL
- 725223M1W: 22/4 STP SHLD PLENUM 1K White RL
- 725227M2W: 22/4 STR PLENUM 1K White RL
- 725228SM2W: 22/6 STR PLENUM 1K White RL

*12 gauge to 22 gauge is available in shielded, non-shielded and plenum & non-plenum.*
BULK UP, SAVE AND GET A FREE JackEasy TERMINATION TOOL

Each of these special 400-packs also includes an ICC JackEasy™ Termination Tool (a $40.68 value) at no additional charge!

IC107ESVBL
CAT5E EZ Module - Blue
- 400-Pack EZ style Category 5e modular jacks
- RJ-45 keystone jacks - 8-position 8-conductor (8P8C)
- Packaged 10 pieces per bags, 40 bags per box
- Compatible with most IC107 faceplates, inserts, surface mount boxes, and blank patch panels
- Compatible with most IC108 furniture faceplates, bezels, and surface mount boxes
- Includes FREE ICACSPDTEH termination tool (below)

IC107ESVWH
CAT5E EZ Module - White
- 400-Pack EZ style Category 5e modular jacks
- RJ-45 keystone jacks - 8-position 8-conductor (8P8C)
- Packaged 10 pieces per bags, 40 bags per box
- Compatible with most IC107 faceplates, inserts, surface mount boxes, and blank patch panels
- Compatible with most IC108 furniture faceplates, bezels, and surface mount boxes
- Includes FREE ICACSPDTEH termination tool (below)

IC107F5VBL
CAT5E HD Module - Blue
- 400-Pack HD style Category 5e modular jacks
- RJ-45 keystone jacks - 8-position 8-conductor (8P8C)
- Packaged 10 pieces per bags, 40 bags per box
- Compatible with most IC107 faceplates, inserts, surface mount boxes, and blank patch panels
- Compatible with most IC108 furniture faceplates, bezels, and surface mount boxes
- Includes FREE ICACSPDTEH termination tool (below)

IC107F5VWH
CAT5E HD Module - White
- 400-Pack HD style Category 5e modular jacks
- RJ-45 keystone jacks - 8-position 8-conductor (8P8C)
- Packaged 10 pieces per bags, 40 bags per box
- Compatible with most IC107 faceplates, inserts, surface mount boxes, and blank patch panels
- Compatible with most IC108 furniture faceplates, bezels, and surface mount boxes
- Includes FREE ICACSPDTEH termination tool (below)

IC107FL6VBL
CAT6 HD Module - Blue
- 400-Pack HD style Category 6 modular jacks
- RJ-45 keystone jacks - 8-position 8-conductor (8P8C)
- Packaged 10 pieces per bags, 40 bags per box
- Compatible with most IC107 faceplates, inserts, surface mount boxes, and blank patch panels
- Compatible with most IC108 furniture faceplates, bezels, and surface mount boxes
- Includes FREE ICACSPDTEH termination tool (below)

IC107FL6VWH
CAT6 HD Module - White
- 400-Pack HD style Category 6 modular jacks
- RJ-45 keystone jacks - 8-position 8-conductor (8P8C)
- Packaged 10 pieces per bags, 40 bags per box
- Compatible with most IC107 faceplates, inserts, surface mount boxes, and blank patch panels
- Compatible with most IC108 furniture faceplates, bezels, and surface mount boxes
- Includes FREE ICACSPDTEH termination tool (below)

IC107FLVWH
HD Style Voice Grade Modular Jacks - White
- 400-Pack HD style Category 6 modular jacks
- RJ-11 keystone jacks - 6-position 6-conductor (6P6C)
- Packaged 10 pieces per bags, 40 bags per box
- Compatible with most IC107 faceplates, inserts, surface mount boxes, and blank patch panels
- Compatible with most IC108 furniture faceplates, bezels, and surface mount boxes
- Includes FREE ICACSPDTEH termination tool (right)

IC107F5VWH
CAT6 EZ Module - White
- 400-Pack EZ style Category 6 modular jacks
- RJ-45 keystone jacks - 8-position 8-conductor (8P8C)
- Packaged 10 pieces per bags, 40 bags per box
- Compatible with most IC107 faceplates, inserts, surface mount boxes, and blank patch panels
- Compatible with most IC108 furniture faceplates, bezels, and surface mount boxes
- Includes FREE ICACSPDTEH termination tool (below)

IC107L6VWH
CAT6 EZ Module - White
- 400-Pack EZ style Category 6 modular jacks
- RJ-45 keystone jacks - 8-position 8-conductor (8P8C)
- Packaged 10 pieces per bags, 40 bags per box
- Compatible with most IC107 faceplates, inserts, surface mount boxes, and blank patch panels
- Compatible with most IC108 furniture faceplates, bezels, and surface mount boxes
- Includes FREE ICACSPDTEH termination tool (below)

IC107L6VWH
EZ Style Voice Grade Modular Jacks - White
- 400-Pack EZ style Category 6 modular jacks
- RJ-11 keystone jacks - 6-position 6-conductor (6P6C)
- Packaged 10 pieces per bags, 40 bags per box
- Compatible with most IC107 faceplates, inserts, surface mount boxes, and blank patch panels
- Compatible with most IC108 furniture faceplates, bezels, and surface mount boxes
- Includes FREE ICACSPDTEH termination tool (below)

JackEasy™ TERMINATION TOOL

ICACSPDTEH  JackEasy – Handheld EZ/HD Termination Tool
ICC now has a one tool solution compatible with all of ICC’s CAT 6A/6/5e/3 or voice grade connectors for faster and improved hand held jack termination. This single handed 4 pair modular connector termination tool terminates 8 wires and cuts excess wire in one squeeze reducing installation time and improving terminations for increased performance and reduced call backs.
- Terminates 4 pairs of UTP cable in one squeeze.
- Cuts off excess wire and insulation for clean termination.
- Works with ICC EZ and HD style modular voice and data connectors.
- Space-saving and economical design
- Ergonomic grip for effortless application.
- Capable of termination on a flat surface.
- Rugged construction.
- Compatible with all ICC’s EZ and HD modular keystone jacks. Will NOT work with other brand jacks.

CALL FOR QUANTITY AND CONTRACT PRICING
E-MAIL – TGSales@targetdist.com • INTERNET – www.targettd.com
IC107AHMWH
Module, 90 Degree HDMI, Female-to-Female, White
- HDMI connectors are ideal for connecting HD video, audio, home theatre systems, and computer equipment in commercial and residential applications
- Compatible with most of ICC’s faceplates and decorox inserts
- Due to space/port constraints within some of our 2/3/4/6/8/9/12 ports faceplates, we recommend for you to use the bottom port(s) for best fitting
- Supports v1.2, v1.3, v1.4a, 720p, 1080i, 1080p, 3D, and HDCP; typical maximum distance for HDMI cable is 33 feet

IC107AHMWH
Module, 90 Degree USB 3.0, Female-to-Female, White
- Ideal for high-speed computers, notebooks, servers, and peripheral devices, external and portable storage hard drives, flash based thumb drives, etc.
- 90° degree USB module design for easy cable management
- USB 3.0 and backwards compatible to V1.1 and V2.0
- Data rate transmission of up to 5 Gbps; 5 meters maximum
- High-density snap-in keystone module
- Compatible with most ICC’s faceplates, blank patch panels, and inserts
- Due to space/port constraints within some of our 2/3/4/6/8/9/12 ports faceplates, we recommend for you to use the bottom port(s) for best fitting

WIRE and CABLE – CMR – PVC – 1000 Foot Boxes/Reels

WIRE and CABLE – CMP – PLENUM – 1000 Foot Boxes/Reels

ICC Elite Certified Installers can offer a Lifetime Performance Limited Warranty when using ICC wire in an ICC end-to-end solution.
Go to www.icc.com/elite for complete details and to sign up.
Entrepid Series
Line Interactive UPS
EP1500LCD
1500VA / 900W
EP1000LCD
1000VA / 600W
EP700LCD
700VA / 420W
EP500LCD
500VA / 300W
• Efficient Automatic Voltage Regulation Hardware
• Protection against spikes, surges, brownouts, and blackouts
• Compact form factor ideal for tight installs
• 8 power outlets and RJ11/45 phone/network surge protection for complete protection
• LCD display shows unit status, load and battery meter and numeric display
• Transformer-friendly Outlets • Audible alarms
• ENERGY STAR and RoHS 2 Compliant
• Free download of Minuteman SentryHD management software connects
• Independent Battery Bypass provides voltage regulation with surge and spike protection, even when batteries are weak or dead • 6-foot cord

Remote Power Managers
RPM1581EV6
Rack or Floor Mount with 8 Outlets (120V)
RPM30241EV6
Rack or Floor Mount with 24 Outlets (120V)
RPM30242EV6
• Rack or Floor Mount with 8 Outlets (240V)
• IP-addressable Remote Power Managers
• Built-in Web Server
• Event Notifications via Email or SNMP Traps
• Local LCD displays Amps, IP Address, Temperature and/or Humidity
• Daily, Weekly, Monthly & Yearly
• Power Consumption Data
• 10/100 Base-T Ethernet Port
• IPv4, IPv6 Support and SNMP Support
• Telnet, SSH Encryption Support
• Radius Authentication
• Alarm Notification via Email, SNMP, Syslog, LED or Audible Alarm
• SSL Web Browser for Set Up and Operation
• IP Address Filtering
• Reports in Fahrenheit or Celsius
• Export and Import RPM Configuration
• True RMS Current Measurement
• Remote Outlet On/Off Power Switching
• Remote Outlet Current Monitoring
• User Defined Alarm Thresholds
• User Defined Power On/Off Sequence Timing
• Timed & Scheduled On/Off/Reboot Switching
• Ping-No-Answer Alarm
• Circuit Breaker Protection
• Free Bundle Management Utility

AP8841 0U Power Distribution Unit
• Input voltage: 200–240 VAC
• Maximum input current (phase): 24 A
• Input frequency: 50/60 Hz
• Input connection: NEMA L6-30P
• Input power: 4.8 - 5.8 kVA
• Output voltage: 200–240 VAC
• Output connections: Thirty-six (36) IEC-320-C13; six (6) IEC-320-C1
• Overload protection (internal)
• Two (2) 20 A, 2-pole hydraulic-magnetic circuit breakers
• 10-ft cord ends in NEMA L6-30P connector

AP9563 1U Basic Power Distribution Unit
• Input: 120V
• 10 Always on outlets
• Input Connections: NEMA 5-20P
• Cord Length: 12 feet
• Output: 120V
• Output Connections: NEMA 5-20R
• Includes rack mounting brackets

AP9571A 1U Basic Power Distribution Unit
• Input: 208V
• 12 Always on outlets
• Input Connections: NEMA L6-30P
• Cord Length: 12 feet
• Output: 208V
• Output Connections: (12) IEC 320 C13
• Includes rack mounting brackets

Rack or Floor Mount with 8 Outlets (120V)
Rack or Floor Mount with 24 Outlets (120V)
Rack or Floor Mount with 8 Outlets (240V)
• Rack or Floor Mount with 8 Outlets (240V)
• IP-addressable Remote Power Managers
• Built-in Web Server
• Event Notifications via Email or SNMP Traps
• Local LCD displays Amps, IP Address, Temperature and/or Humidity
• Daily, Weekly, Monthly & Yearly
• Power Consumption Data
• 10/100 Base-T Ethernet Port
• IPv4, IPv6 Support and SNMP Support
• Telnet, SSH Encryption Support
• Radius Authentication
• Alarm Notification via Email, SNMP, Syslog, LED or Audible Alarm
• SSL Web Browser for Set Up and Operation
• IP Address Filtering
• Reports in Fahrenheit or Celsius
• Export and Import RPM Configuration
• True RMS Current Measurement
• Remote Outlet On/Off Power Switching
• Remote Outlet Current Monitoring
• User Defined Alarm Thresholds
• User Defined Power On/Off Sequence Timing
• Timed & Scheduled On/Off/Reboot Switching
• Ping-No-Answer Alarm
• Circuit Breaker Protection
• Free Bundle Management Utility

SURTD5000RMXL3U
5000VA RM 208V to 208/120V
• APC Smart-UPS On-Line
• 4000 Watts /5000 VA
• Input 208V/Output 120V, 208V
• Interface Port RJ-45 10/100 Base-T
• SmartSlot
• Extended runtime model
• Rack Height 3 U
• Includes: CD with software, Rack Mounting support rails,Removable support feet, Smart UPS signalling RS-232 cable, User Manual

APC by Schneider Electric
Circuit Breaker Protection
Ping No-Answer Alarm
User Defined Power On/Off Sequence Timing
User Defined Alarm Thresholds
Remote Outlet Current Monitoring
Rack or Floor Mount with 8 Outlets (120V)
Rack or Floor Mount with 24 Outlets (120V)
Rack or Floor Mount with 8 Outlets (240V)
• Rack or Floor Mount with 8 Outlets (240V)
• IP-addressable Remote Power Managers
• Built-in Web Server
• Event Notifications via Email or SNMP Traps
• Local LCD displays Amps, IP Address, Temperature and/or Humidity
• Daily, Weekly, Monthly & Yearly
• Power Consumption Data
• 10/100 Base-T Ethernet Port
• IPv4, IPv6 Support and SNMP Support
• Telnet, SSH Encryption Support
• Radius Authentication
• Alarm Notification via Email, SNMP, Syslog, LED or Audible Alarm
• SSL Web Browser for Set Up and Operation
• IP Address Filtering
• Reports in Fahrenheit or Celsius
• Export and Import RPM Configuration
• True RMS Current Measurement
• Remote Outlet On/Off Power Switching
• Remote Outlet Current Monitoring
• User Defined Alarm Thresholds
• User Defined Power On/Off Sequence Timing
• Timed & Scheduled On/Off/Reboot Switching
• Ping-No-Answer Alarm
• Circuit Breaker Protection
• Free Bundle Management Utility

CS16USB
16-Device
USB Charging Station
Cabinet with Sync for iPad and Android Tablets
• Fast 2.4A USB charging, syncing and storage for 16 devices
• Locking steel cabinet with flow-through ventilation
• Adjustable device dividers and integrated cord management
• Ships fully assembled and mounts to wall, desk, table or floor
• Detachable 10 ft. power cord
• Also available in 32- and 48-device capacities and for 16- and 32-device capacities for Chromebook

B114-004-R
4-Port VGA/SVGA Video Splitter
• Simultaneously displays video on up to 4 VGA/SVGA monitors • 350Mhz bandwidth support
• A built-in booster allows a video signal (up to 2048 x 1536 @ 60Hz) to be sent up to 210 ft. from the source
• Can be located up to 25 ft. from the connected computer, and up to 165 ft. from the connected monitors

B118-002
2-Port HDMI Splitter for Video with Audio
• Display HD video resolutions up to 1080p, and computer video resolutions up to 1920 x 1200
• Supports up to 36-bit Deep Color (12-bits per channel)
• High Speed HDMI and 3D compliant
• Supports DTS-HD, Dolby True HD and 7.1 Channel Surround Sound audio • HDCP and EDID compliant
• Plug and play; No software or drivers required

B126-1A1-WP
HDMI over Cat5/6 Active Extender Kit
• Wallplate Transmitter & Receiver for Video and Audio, 1080p Up to 200-ft
• Supports high-definition video resolutions up to 1080p
• Supports stereo and 7.1-channel surround sound audio • Works with all OS and HDMI video sources
• Plug and play—no software or drivers to install
• Built-in EQ control lets you fine-tune image quality

PDUNV
1.6/3.8kW Single-Phase Basic PDU
• 16A 100-240V Basic Power Distribution Unit
• For 1U horizontal or vertical rackmount installation
• (12) C13 and (2) C19 outlets
• 10 ft / 3 m attached line cord with C20 input
• Set of 5 plug adapters support C14, L6-20P, L5-20P, 5-20P & 5-15P inputs
• Reversible housing, 4.25 in. / 10.8cm depth
IP PAGING

VIP-801
1 Port Page Zone Extender
- 1 Audio Output • 1 Audio Input
- 2 Programmable Form C Relay Closures
- RJ-45 For Network Connection • No Server Required • 1 to 11 Digit Dial Plans
- Easy Windows Based Setup • AUX Audio input
- Contact Closure Available for: Audio Indication & Door Unlocking

VIP-120
SIP One-Way 8" Ceiling Speaker
- PoE (802.3af) • High-Efficiency 8" Speakers
- Durable Electrostatic Powder Coat Finish on Metal Surfaces
- Output Level 103 db/1Meter
- Line Output Supports Valcom Amplified Speakers

VIP-402
SIP One-Way 2 x 2 Lay In Speaker
- PoE (802.3af) • High-Efficiency 8" Speaker
- Durable Electrostatic Powder Coat Finish
- Output Level 103 db/1Meter
- Line Output Supports Valcom Amplified Speakers
- Backbox Included

VIP-130L
SIP One-Way Horn with Long Line Extender
- 5-Watt IP Horn • PoE (802.3af) • Weather-Resistant
- Includes Long Line Extender for Cabling Up to 1200 Feet
- Indoor/Outdoor
- Beige (BG), Gray (GY), and Marine White (W)

VIP-324
-24 Vdc/120 Vac Power Supply
- 24 Volt DC "B" Battery Power Supply • Input Thermal Fuse Protected
- Floating Output • Through Ground Connection • UL, CSA

VIP-2001A
1 One-Way, 1 Zone, Enhanced Page Control
- Telephone System CO Port Access • Page Port Access
- Page Override • Background Music Input & Volume Control
- Page Outputs With Or Without Music • Built-In Power
- Internal Tone Generator With Volume Control
- Battery Feed Switch For Loop Start CO Port Access
- RJ 1 Modular Plug For Page Access • AC Powered
- Battery Backup Input • Switch Selection Of Tones/Output
- Will Work With Single Line Telephone For Access • UL/CSA/CE

VIP-1020C
8-Inch One-Way Ceiling Speaker
- Exceptional Voice & Music Reproduction
- Contains Its Own Built-In Amplifier • White Epoxy Finish
- Screwdriver Adjustable Volume Control in Front

VIP-1030C
One-Way, 5 Watt Amplified Horn
- Utilizes Standard Telcom/Datacom Wiring CAT 3/5/6
- Weather-Resistant For Indoor/Outdoor Use
- Omni-Lock Mounting System • Built-in Volume Control • Built-in Amplifier
- Includes I-Beam Clamp • Available in Beige, Gray and White

VIP-9022A-2
One-Way, Amplified 2' x 2' Lay-In Ceiling Speaker
- Easy Lay-in Mounting • Replaces 2' x 2' Ceiling Tile
- Speaker Wired With Plenum Rated Cable • 2 Audio Inputs
- Backbox Meets Or Exceeds A.S.T.M. E84
- Flame And Smoke Test - 3 Hour Burn UL 181
- Durable White Acrylic Baked Enamel Finish • Sold in Packages of 2 Only

VIP-1124D
1 Amp, -24 Vdc Switching Power Supply
- Available for 100-230 Volt 50-60 Hz • UL, CSA, CE Listed • Brownout Protection

ANALOG PAGING

Gold Seal Series Public Address Amplifiers

| GS35D | 35 Watts |
| GS60D | 60 Watts |
| GS100D | 100 Watts |
| GS150D | 150 Watts |
| GS250D | 250 Watts |
| GS500D | 500 Watts |

Featuring Class D amplifier technology for near 100% efficiency and minimal heat!

- 4 dedicated MIC inputs • 1 selectable MIC/TEL input
- 1 selectable MIC/AUX input • 1 dedicated AUX input
- Rack mountable – 2RU package
- 4-ohm, 8-ohm, 25V, 25VCT and 70V transformer-coupled outputs
- Dual-function, 10-band graphic equalizer (Acoustic EQ or Feedback Control modes)
- True loudness contour function • Audio Enhancement circuit for improved intelligibility
- Switchable phantom power supply (13V DC) • Variable AUX input muting
- Remote master volume control capability • Automatic level control
- Input muting via contact on inputs
- Voice activated AUX muting on TEL input
- AUX fade back after TEL page
- Pre-amp Out/Power Amp In “insert” connections
- Booster amp output connection
- Tape output connection
- Balanced line driver output (using WMT1A accessory; sold separately)
- Low-cut filter for MIC channels

DRZ120 6-Zone 120-Watt Music and Paging System
- Self-contained, 6-zone music and paging system with FM Tuner, MP3 Player, MIC and LINE inputs.
- 120-watt audio output (into 8-ohms)
- For use with 4-16 ohm or 70-volt speaker systems.
- Enable from 1-6 zones for music or paging
- 7 total audio inputs - MIC1-4, Line 1-3
- MIC1 input uses a front 1/4” TRS connector for a balanced Lo-Z microphone
- MIC1 VOX-activated muting of all other audio inputs governed via a MUTE Control
- RCA inputs for LINE1-3
- Built-in digital FM Tuner, with PLL synthesizer
- Auto station search and manual tuning
- Back-lit tuner display, LCD
- FM 750 coaxial antenna connector
- Over 800 FM station presets
- Bass and Treble controls
- Infrared Remote Controller for FM tuner and MP3 player control:
- Chime button with priority output
- 5-segment LED output level meter
- AUX post-mix LINE output
- Power-on LED indicator
- Rack-mountable with integral brackets

Bogen Communications, Inc.

TOLL FREE – 800-873-5528 • LOCAL – 301-296-9400 • FAX – 301-296-9494
CONFERENCING

1080P FULL-HD VIDEO CONFERENCING WITH MULTIPoint MCU

YEALINK VC400
Video Conferencing System for Head Office
The Yealink VC400 is a 1080P full-HD video conferencing system designed specifically for head office use. This system supports a H.323 and SIP dual protocol to ensure good compatibility with other mainstream video conferencing systems. The VC400 is equipped with an 18X optical PTZ camera so that users can enjoy 4-site 1080P full-HD video conferencing, as well as 1080P content sharing. The VC400 also supports dual displays, USB recording and playback. With such an extraordinary video and audio experience, the VC400 is definitely the best choice for your business video conferencing.

Optimal HD Voice – The Yealink VCS Phone has several built-in microphone arrays and supports 360 degree voice pickup. With an optional expansion microphone KIT, the voice pickup range can be extended to up to 5 metres. 14kHz CD level broadband audio quality, plus a number of new leading-edge professional voice processing technologies, bring users an excellent audio experience.

Outstanding User Experience – The Yealink VC400 makes maximum use of its advanced features to provide an outstanding user experience. Yealink supports intelligent searching when making calls. During a call, you can adjust the screen layout as you wish. In addition, using the dual-screen display, you can show whatever you like on a second screen at full size. This system also supports video recording and screenshots to record conferences more efficiently. An outstanding user experience leads to lower learning costs and higher efficiency.

Key Features
- Built-in 4-site 1080P MCU (optional 8-site available)
- 18X optical PTZ camera, 360°/10ft microphone array
- Dual display & content sharing
- Local USB HD recording & playback
- Bandwidth adaptive and 8% resistance packet loss
- H.264 high profile, saving 50% bandwidth
- Yealink intelligent firewall traversal
- High compatibility and interoperability

YEAlink VC120-12X
Video Conferencing System for Branch Office
The VC120-12X is Yealink’s latest innovative 1080P full-HD video conferencing endpoint for medium-sized meeting room. It is designed to provide ease-of-use, high-quality and cost-efficiency. To make life easier still, the VC120-12X supports an intelligent firewall traversal which allows users to plug and play with no further firewall configuration from box to work in just five-minutes. In addition, VC120-12X also supports bandwidth dynamic adaptive adjustment, and an 8% resistance packet loss.

VC120-12X Phone Key Features
- 12X optical PTZ camera, 360°/10ft wired microphone array
- Dual display and content sharing
- Local USB HD recording and playback
- Yealink intelligent firewall transversal
- Bandwidth adaptive and 8% resistance packet loss
- Includes VC120 Codec, VCC12 PTZ camera, VCP40 VCS Phone, VCR10 remote control, power adapter and cables
- Includes 1-year AMS

VC120-12X Pod Key Features
- 12X optical PTZ camera, 360°/10ft wired microphone array
- Dual display and content sharing
- Local USB HD recording and playback
- Yealink intelligent firewall transversal
- Bandwidth adaptive and 8% resistance packet loss
- Includes VC120 Codec, VCC12 PTZ camera, VCM30 Microphone Array, VCR10 remote control, power adapter and cables
- Includes 1-year AMS

0 to 8-WAY LICENSES for VC400 and VC120 8X/12X
Licenses for VC400/VC120-18X / 12X to update from 0 to 8-way direct to realize multipoint meetings. Purchased separately and upgraded as desired.
YEALINK VC110

All-in-One Video Conferencing Endpoint for Branch Office

The Yealink VC110 epitomizes ease, simplicity and affordability for businesses looking to conduct video conferencing in smaller meeting rooms settings. The solution serves as a one-stop-shop for meeting business’ various communication and collaboration needs, boasting high performance at a highly preferred price. It is an ideal solution for businesses looking to cost-effectively deploy and maintain an advanced video conferencing system. For instance, the Yealink VC110 ensures data protection while allowing users to conveniently plug and play with no further firewall configuration needed. Additionally, the solution can be deployed straight out of the box within just three minutes. What’s more, the Yealink VC110 supports a dynamic adaptable bandwidth with an 8 percent packet loss resistance, ensuring smooth conferencing even under fluctuating network conditions. Without question, the Yealink VC110 is a sound choice for today’s executives.

VC110 Phone (Option)

- All-in-one machine (Codec, Camera and Phone)
- Video Conferencing Phone • 4 x digital zoom PTZ camera
- H.264 high profile, saving 50% bandwidth • Yealink intelligent firewall traversal
- Video recording and playback • Dual displays and ‘focus’ feature
- High compatibility and interoperability • Includes 1-year AMS

VC110 Wireless Micpod

- All-in-one machine (Codec, Camera and Wireless Micpod)
- Video Conferencing Wireless Microphone • 4 x digital zoom PTZ camera
- H.264 high profile, saving 50% bandwidth • Yealink intelligent firewall traversal
- Video recording and playback • Dual displays and ‘focus’ feature
- High compatibility and interoperability • Includes 1-year AMS

YEALINK VC DESKTOP

VC Desktop Software for PC

Yealink VC Desktop for Windows® is the latest addition to Yealink’s innovative One-stop Video Conferencing Solution, mainly for the people who work in the office, in business travel or at home. Yealink VC Desktop is a high-quality, best-in-class high definition (HD) video collaboration program created to streamline communication for today’s businesses. The product offers an optimal one-click setup process with rapid automatic installation, eliminating the need for lengthy, manual efforts.

Key Features

- HD Video/Audio
- Full HD Content Sharing
- H.323/SIP dual-protocol support
- H.264 High Profile, saving 50% bandwidth
- Bandwidth Adaptability
- Yealink Intelligent Firewall Traversal
- One-click Setup & Ease-of-use
- For PC only

YEALINK VC MOBILE

VC Mobile for Tablet / Smart phone

Yealink VC Mobile for tablet and smartphone, as a new type app launched by Yealink used for a high definition videoconferencing, extended this kind of video conferencing to such mobile staff as a tablet PC or smart phone and gives you the pleasure, quick decision-making and high efficiency made possible by this kind of video conferencing at any time, at any place and in any network environment. Yealink VC Mobile for Android™ is compatible with the Android 4.4 and above. In accordance with your device type, it will accordingly display the user interface and provide you with the most comfortable and intuitive experience, be it a tablet PC or a smartphone.

Key Features

- HD Video/Audio
- H.323/ SIP dual-protocol support
- H.264 High Profile, saving 50% bandwidth
- Bandwidth Adaptability
- Yealink Intelligent Firewall Traversal
- Screen Resolution Adaptability
- For Android Phones and Tablets Only (v 4.4 or greater)
- FREE download available at www.yealink.com

TARGET IS YOUR BEST SOURCE FOR YEALINK VIDEOCONFERENCEING

TOLL FREE – 800-873-5528 • LOCAL – 301-296-9400 • FAX – 301-296-9494
RealPresence CENTRO – VISUAL COLLABORATION SOLUTION

7200-23270-125

RealPresence Centro
Visual collaboration solution with integrated Codec, 360 degree Cam, MicArray, Speakers, Casters, 4 27" Touch Displays, 2 Remotes, Microsoft Interop. Power Cord & Maintenance Required.

Designed for small groups and classrooms, RealPresence Centro embraces natural human instincts and advanced technology to draw people together into a powerful, collaborative circle, giving everyone equality of contribution regardless of where they are located. It serves as a collaboration and content sharing hub.

- Intelligent 360° camera captures everyone in the room
- Optimized monitor placement allows everyone to sit in comfort and maintain visual connection
- Sit, stand, or walk around the room without ever worrying if you’re still ‘on camera’
- Common and intuitive touch interface can be used by even the most infrequent users with no training
- Tight integration with Microsoft Outlook allows anyone to start the collaborative session with a single touch
- Centro’s integrated microphones capture even the most soft-spoken people from anywhere in the room
- Powered speakers reproduce Polycom-quality audio so that every inflection is heard clearly
- RealPresence Centro gives equal access to anyone in the room or far site to share, annotate, and save content.
- Use the People+Content IP application to wirelessly share from a PC or Mac
- Always on and ready - 4X USB ports for BYO device charging • Built-in casters for moving the system with ease
- Users easily know system, call, and mute status with a glance at 360° LCD
- Video privacy is a simple touch to hide the camera • Easily start, stop, and playback session recordings from your personal device

RealPresence DEBUT – COLLABORATION FOR SMALLER ROOMS

7230-69725-001

RealPresence Debut
1080p: all-in-one HD codec with build-in mechanical pan/tilt cam & mic, remote, NTSC/PAL. Cables: 1 HDMI 1.8m, 1 CAT 5E LAN 3.6m, Power: AMER - Type B, NEMA 5-15. Includes 1 Yr Premier Srvc. Maintenance contract required.

Polycom RealPresence Debut is an enterprise grade video conferencing solution made simple, elegant, and affordable for huddle rooms and smaller spaces. It also delivers cost-effective collaboration for smaller organizations that are ready to move up from consumer-grade alternatives, which are great for chatting with friends but don’t get the job done at work.

- 1080p30 video quality for sharp, clear images
- Full 1080p HD content for sharing even the most detailed documents with clarity
- HDMI input for content sharing • Polycom SmartPairing for wireless content sharing from mobile devices and laptops
- Compact design fits atop flat panel displays: 13.4" W x 3.7" H x 1.8" D • Power over Ethernet support for single-cable for power and data
- Integrated dual stereo microphones, optional expansion microphone available • Polycom NoiseBlock technology to eliminate distracting background sounds
- Polycom Lost Packet Recovery (LPR) technology • H.323 and SIP support • Media Encryption (H.323, SIP): AES-128

RealPresence GROUP CONVENE

7200-52850-001

Polycom RealPresence® Group Convene™
RealPresence Group Convene media dock. Includes: desk/tabletop stand, 27” LED display, audio syst., single power supply, cable management, codec mount and service in CALA/China. Order codec (310 or 500) and Wall mnt separately. Maintenance contract required.

Polycom® RealPresence® Group Convene™ delivers rich video and content experiences for small groups and personal collaboration. It is a flexible system that works together with the Polycom® RealPresence® Group 310 or Polycom® RealPresence® Group 500, allowing you to deploy the right solution based on the unique needs of each room or environment. Choose from single or dual-displays, optional built-in multipoint, and more.

It’s an attractive and simple way to extend collaboration to huddle rooms, smaller meeting spaces, and open workspaces—wherever people gather. The included tabletop stand and optional wall mount ensure optimal placement so everyone can be seen and heard clearly. It’s also ideal for personal collaboration from the desktop, giving users a dedicated solution for high-quality video, audio and content collaboration. The integrated full HD display provides a wide viewing angle and delivers crisp video quality, while the powerful integrated audio ensures everyone is heard clearly. The audio and video have been finely tuned to maximize the performance of RealPresence Group Series for best-in-class experiences. Plus you get all the benefits of the industry-leading RealPresence Group Series, including full 1080p60 video or content collaboration, a simple and intuitive interface, and native Microsoft® Lync® 2013 interoperability to extend the benefits of your UC investment to desktops and smaller huddle spaces.

The RealPresence Group Convene solution consists of two components which are purchased separately:
- RealPresence Group 310 or 500 with Polycom® EagleEye™ Acoustic camera • RealPresence Group Convene media accessory

Package Contents
- Display with integrated speakers and power distribution panel • Tabletop/desktop stand • Power supply • Assembly hardware
- RealPresence Group Series system sold separately. Compatible with RealPresence Group 300, 310 and 500.

TARGET IS YOUR BEST SOURCE FOR POLYCOM

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HIGH PERFORMANCE VIDEO COLLABORATION

Polycom® RealPresence® Group 310

The sleek, compact design of the RealPresence Group 310 device allows for discreet placement and helps simplify your setup with single-cable connections for video and audio. Plus, the compact design also makes it ideal for mobile applications, whether moved to different locations within a building or outside of a traditional office. Optimized for smaller groups, the Polycom® RealPresence® Group 310 is ideal for small meeting rooms, huddle rooms, and offices. It features simple setup and configuration, and a compact, sleek design that is easily hidden out of sight, keeping your rooms clutter-free.

- 1080p60 video (with optional license), delivering a new level of clarity and realism
- 1080p60 content (with optional license), making everything from presentation slides to full-motion video look as natural as being there
- Up to 8-way integrated multi-point (select models, via optional license key)
- HDMI inputs and outputs for simplified installation and cabling
- Standards-based interoperability with millions of video conferencing systems in use today
- Native interoperability with Microsoft Lync without expensive and complex gateways
- Telepresence Interoperability Protocol (TIP) support, for direct connection to non-standards-based Cisco environments
- Interoperable SVC architecture, providing video calling between both existing video systems and new SVC systems
- H.264 High Profile standard, content and integrated multi-point, for up to 50% bandwidth savings


Polycom® RealPresence® Group 500

The RealPresence® Group 500 is ideal for conference rooms and other collaborative environments, from small meeting rooms to larger rooms with dual screens.

- 1080p60 video (with optional license), delivering a new level of clarity and realism
- 1080p60 content (with optional license), making everything from presentation slides to full-motion video look as natural as being there
- Polycom Constant Clarity™, a set of industry-leading audio technology that dramatically improves the sense of realism
- Polycom SmartPairing™ technology, making it simple to use your own tablet to start and manage video calls
- Optional Polycom Touch Control for an intuitive graphical touch interface on a 7-inch (18-cm), high resolution screen
- Standards-based interoperability with millions of video conferencing systems in use today
- Up to 8-way integrated multi-point (select models, via optional license key), enabling more people to join calls without requiring a separate bridge
- HDMI inputs and outputs for simplified installation and cabling
- Native interoperability with Microsoft Lync without expensive and complex gateways
- Telepresence Interoperability Protocol (TIP) support, for direct connection to non-standards-based Cisco environments
- Interoperable SVC architecture, providing video calling between both existing video systems and new SVC systems
- H.264 High Profile standard, content and integrated multi-point, for up to 50% bandwidth savings

7200-65340-001 RealPresence Group 310-720p: Group 310 HD codec, EagleEyeIV-4x camera, mic array, univ. remote, NTSC/PAL. Cables: 1 HDMI 1.8m, 1 CAT 5E LAN 3.6m, 1 HDCI digital 3m, Power: AMER-Type B, NEMA 5-15. Maintenance Contract Required.

Polycom® RealPresence® Group 700

Video collaboration is mission-critical for productive and efficient meetings when everyone can’t be in the same location. In many environments getting the most out of video meetings requires multiple displays, flexible audio configurations, and the ability to easily switch between many content sources. The Polycom® RealPresence® Group 700 is the ideal solution for meetings that require the best performance and flexibility, from boardrooms to large lecture halls.

- 1080p60 video (with optional license), delivering a new level of clarity and realism
- 1080p60 content (with optional license), making everything from presentation slides to full-motion video look as natural as being there
- Simultaneous dual-stream 1080p60 people and content (Group 700) (with optional license)
- Polycom Constant Clarity™, a set of industry-leading audio technology that dramatically improves the realism
- Polycom® Lost Packet Recovery™ (LPR™) technology protects the experience by helping to ensure great quality even when experiencing network issues
- Polycom SmartPairing™ technology, making it simple to use your own tablet to start and manage video calls
- Up to 8-way integrated multi-point (select models, via optional license key), enabling more people to join calls without requiring a separate bridge
- HDMI inputs and outputs for simplified installation and cabling
- Standards-based interoperability with millions of video conferencing systems in use today
- Native interoperability with Microsoft Lync without expensive and complex gateways
- Telepresence Interoperability Protocol (TIP) support, for direct connection to non-standards-based Cisco environments
- Interoperable SVC architecture, providing video calling between both existing video systems and new SVC systems
- H.264 High Profile standard, content and integrated multi-point, for up to 50% bandwidth savings

7200-64270-001 RealPresence Group 700-720p: Group 700 HD codec, EagleEyeIV-12x camera, mic array, univ. remote, NTSC/PAL. Cables: 2 HDMI 1.8m, 1 CAT 5E LAN 3.6m, 1 HDCI digital 3m, Power: AMER-Type B, NEMA 5-15. Maintenance Contract Required.
Polycom RealPresence® EduCart™ 500

Expand the reach of your classroom

Educational institutions and corporate training departments need to bring remote students, experts and locations into the classroom. The Polycom® RealPresence® EduCart™ 500 solution is a flexible, movable video conferencing solution that brings educators, experts, students or locations into the classroom no matter where they are located.

Benefits

• Hands-free camera operation, simple touch interface control and audio innovations eliminate distractions for more effective meetings.
• Integrate into broadest array of UC networks - Open, standards-based interoperability and native integration into UC deployments including Microsoft Lync / Skype for Business and Broadsoft One, Medialign protects your investment from shifting business landscapes.
• All in one package provides everything from cables to displays to expand video collaboration to every location.
• High-definition video • See and share ideas and reactions through high-performance video and content sharing options
• Save installation time with simple no tools deployment • Fits into any room environment

7230-23790-001  Polycom RealPresence EduCart 155
Includes: GS 500 (7200-64250-001) w/EEIV-12x, 1-55" 1080 LED display, speaker, RP Touch, EE Producer, tabletop content interface, 1080 & S4B licenses, stand, NA pwr cord & cable bundle. (Maintenance Contract Required)

7230-23860-001  Polycom RealPresence EduCart 255
Includes: GS 500 (7200-64250-001) w/EEIV-12x, 2-55" 1080 LED displays, speaker, RP Touch, EE Producer, tabletop content interface, 1080 & S4B licenses, stand, NA pwr cord & cable bundle. (Maintenance Contract Required)

7230-24030-001  Polycom RealPresence EduCart 170
Includes: GS 500 (7200-64250-001) w/EEIV-12x, 1-70" 1080 LED display, speaker, RP Touch, EE Producer, tabletop content interface, 1080 & S4B licenses, stand, NA pwr cord & cable bundle. (Maintenance Contract Required)

7230-24060-001  Polycom RealPresence EduCart 270
Includes: GS 500 (7200-64250-001) w/EEIV-12x, 2-70" 1080 LED displays, speaker, RP Touch, EE Director w/ 2*EE III, tabletop content interface, 1080 & S4B licenses, stand, NA pwr cord & cable bundle. (Maintenance Contract Required)

RealPresence VIDEO PROTECT

Polycom RealPresence VideoProtect™ 500

HD video, audio and image sharing for government and judicial applications

The Polycom RealPresence VideoProtect™ 500 solution is a safe, secure video conferencing solution that delivers local services to citizens no matter where they are located, and minimizes the need to transport inmates for court appearances, arraignments and other judicial interactions.

• 22" LCD, EagleEye™ Acoustic with built-in speakers
• Security and safety assured with ruggedized wall-mountable enclosure
• Reduce replacement equipment costs with safe and secure housing protecting technology from damage
• Simplified operation is achieved through automated call scenario functionality
• Multiple critical operations including visitation and arraignment possible with hands-free or handset options
• Optional 1080p license, providing up to 1080p60 for people and content

7200-64890-001  Polycom RealPresence VideoProtect 500
Includes: Group 500-720p codec, remote, MicArray, EE Acoustic camera, 1-22" LCD w/integrated audio, handset, cable bundle, NA pwr cord. (Maintenance Contract Required)
REMARKABLE VOICE QUALITY—THE NEW STANDARD FOR CONFERENCING

SoundStation 2™ Basic 2200-15100-001 SoundStation 2 (No Display/Non-Expandable)
- Polycom Acoustic Clarity technology — Allows natural, interactive two-way conversations (full duplex)
- Users can speak in a normal voice up to ten feet away from the console • Three cardiod microphones provide 360° coverage
- Dynamic Noise Reduction (DNR) automatically reduces room background noise
- Intelligent microphone mixing automatically selects the microphone closest to the person speaking • Non-expandable

SoundStation 2™ Enhanced 2200-16000-001 SoundStation 2 (With Display/Non-Expandable)
- Polycom Acoustic Clarity technology — Allows natural, interactive two-way conversations (full duplex)
- Users can speak in a normal voice up to ten feet away from the console • Three cardiod microphones provide 360° coverage
- Dynamic Noise Reduction (DNR) automatically reduces room background noise
- Intelligent microphone mixing automatically selects the microphone closest to the person speaking
- Backlit graphical display shows phone number, number called, duration/progress of call and Caller ID
- 2.5mm jack and RCA jacks: Allows connections to other peripherals • Non-expandable

SoundStation 2™ Expandable 2200-16200-001 SoundStation 2 (With Display/Expandable) (No Mics)
- As above but capable of having external mics added to allow for even greater room coverage

Accessories
2200-16155-001 Expansion microphones kit for SoundStation2. Includes two (2) expansion microphones and two (2) 3m/9.7ft expansion microphone cables.
1676-07870-001 Neoprene carry case for SoundStation2
2200-00699-001 Wireless Lapel Microphone with Frequency A = 171.905MHz
2200-07871-001 Cable - 2.5mm cell phone cable 1.2m/4ft for use with SoundStation2
2200-16020-001 AC Power Kit. Includes wallmod power/tele module 110-120VAC with NA plug, RJ-11 to RJ-11 cable & keyed RJ-45 power supply to console cable.
2200-17240-001 Computer Calling Kit-use SoundStation2 with LCD. 1.5m/5ft cable connects phone to a computer’s 3.5mm mic/line in and line out jacks

GO WIRELESS AND CONFERENCE FROM ANYWHERE

SoundStation 2W™ DECT 6.0 Wireless 2200-07800-160 Expandable – 24 hour talk time
- Polycom’s Award Winning Acoustic Clarity Technology for natural, simultaneous two-way conversations
- High performance mics and speaker for the best conferencing experience possible
- 1.9GHz DECT 6.0 Wireless for interference-free conversation
- Enough talk time to go wireless for a week without recharging • 150 ft. wireless range
- Portable charger allows for continued operation anywhere even when battery is low
- Rechargeable Li-Ion battery • Portable console charger • Up to 24 hr talk time; 160 hr standby • 6 hr. recharge cycle
- 64 bit Voice encryption for added security • Aux out (record) activated from console
- Great for group conferencing in facilities or temporary work spaces where there is no analog phone line. Connect a cell phone to the 2W via the standard headset cable for calls from anywhere service is available
- Software upgradeable through mini-USB port. • Easy to install, can be mounted on wall

Accessories
2200-07480-001 Expansion Microphone Kit for SoundStation2W. Includes two (2) expansion mics and two (2) 3m/9.7ft expansion mic cables
1676-07870-001 Neoprene carry case for SoundStation2W
2200-07817-001 Cable - 2.5mm cell phone cable 1.2m/4ft for use with SoundStation2W
2200-07878-001 Computer Calling Kit-enables use of SoundStation2W as speakerphone for VoIP calls via computer based softclients. 1.5m cable connects conference phone to a computer’s 3.5mm mic/line in and line out jacks.
2200-41220-002 Cable - Two (2) expansion microphone cables, 4.6m/15ft for SoundStation2W (Expandable)

VTX1000 — TRUE HD VOICE CONFERENCING

Polycom VTX 1000 Wideband Conference Phone
Unparalleled Room Coverage – Speak naturally from 2-feet to 20-feet and be heard clearly on the far end.
Revolutionary Voice Quality – The world’s first phone to deliver wideband voice over ordinary telephone lines
Built-in Investment Protection – The world’s first conferencing phone that allows you to download new software remotely through an ordinary telephone line to add new features and applications!
Maximum Configuration Flexibility – Has independent input and output, bass/treble controls, and internal mic and speaker control for multiple uses and applications including external speakers
HD Voice – Polycom HD Voice delivers over twice the clarity of ordinary phone calls for life-like, vibrant conversations.
It’s like switching from AM radio to CD-quality audio. The difference is so astounding, you will never want to go back to regular phone calls.

SoundStation VTX 1000
2200-07300-001 Does not include Subwoofer and VTX EX Mics
2200-07500-001 Includes Subwoofer
2200-07142-001 Includes Subwoofer and VTX EX Mics

Accessories
2215-07155-001 Expansion (EX) microphone kit for SoundStation VTX 1000
2200-07242-001 Subwoofer with amplifier kit for SoundStation VTX 1000
2200-00699-001 Wireless Lapel Microphone with Frequency A = 171.905MHz
1676-07870-001 Neoprene carry case for SoundStation VTX 1000
2215-17409-001 Cable - External Speaker Integration Kit for SoundStation VTX 1000
2200-07156-001 Universal AC power supply/Interface module for SoundStation VTX 1000

THE EXPERTS AT TARGET SPEAK POLYCOM
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**CONFERENCING**

**CX PHONES FOR MICROSOFT UNIFIED COMMUNICATIONS**

**CX100**
Speakerphone
For Microsoft Office Communicator 2007
2200-44240-001
- Polycom high definition voice technology for high-fidelity sound
- Two high-quality microphones
- Tightly integrated with Microsoft Office Communicator
- Built-in stereo headphone port
- Connects and powers through USB
- The integrated USB cable stores inside the unit

**CX500**
Desktop IP Phone
For Microsoft Lync
2200-44300-025
- Large color display to view call and directory information
- Monitor Only Speaker
- Polycom HD Voice™ technology in the handset for stunning voice quality and clarity
- Single integrated Power Over Ethernet (PoE) port for simple installation (AC adapter optional)
- Ships with Lync 2010 Phone Edition and requires Lync Server 2010

**CX500**
Unified Conference Station
2200-63890-001
- 360° HD1080p
- USB camera with active speaker detection
- Active speaker and panoramic video stream output
- 6m (20 foot) microphone pickup range
- 160 Hz – 22kHz audio processing
- Optimized for use with Microsoft Lync 2013 and Lync Room Systems
- Backward compatible with Lync 2010 (720p)
- Add “around-the-table” video conferencing to Office 365 Lync Online
- USB Only

**CX5500**
Unified Conference Station
2200-63890-001
- 360° HD1080p
- USB camera with active speaker detection
- Active speaker and panoramic video stream output
- 6m (20 foot) microphone pickup range
- 160 Hz – 22kHz audio processing
- Optimized for use with Microsoft Lync 2013 and Lync Room Systems
- Backward compatible with Lync 2010 (720p)
- Add “around-the-table” video conferencing to Office 365 Lync Online

**CX600**
Desktop IP Speakerphone
For Microsoft Lync
2200-15987-025
- Polycom HD Voice
- Low-delay audio packet transmission
- Adaptive jitter buffers
- Packet loss concealment
- Background noise suppression
- Cellular Phone Immunity
- Full Duplex Speakerphone
- Dedicated RJ9 Headset Port
- 2 10/100/1000 PoE Ports
- Optional AC Adapter sold separately
- Optional Wall Mount bracket sold separately

**VCS702**
ErisStation® Conference Phone with 2 Wireless Mics
- DECT 6.0 wireless microphones with Orbitlink Wireless Technology™
- Digital mixing technology
- Automatic gain control
- Acoustic echo cancellation technology
- Central, full-duplex speakerphone in base
- Operable in small and medium-sized rooms
- 2-line backlit display with date and time
- Built-in wireless microphone charging bays in base
- Connects to/supports one analog line; POTS interface
- Includes 2 wireless and 1 fixed DECT 6.0 microphones
- Eco mode (talk mode)
- Up to 70 hours standby time per wireless microphone
- Up to 12 hours talk time per wireless microphone
- 10 ring tones melodies; 6 ring levels
- 50-name/number phone book entries, alpha phone book search
- Wireless microphone locator
- Enhanced noise reduction/Dynamic noise reduction
- Fast adaptive feedback control
- 2-Year Advance Replacement Warranty

**VCS704**
ErisStation® Conference Phone with 4 Wireless Mics
- DECT 6.0 wireless microphones with Orbitlink Wireless Technology™
- Digital mixing technology
- AGC
- Acoustic echo cancellation technology
- Central full-duplex speakerphone in base
- Operable in small, medium and large rooms
- 2-line backlit display with date and time
- Built-in wireless microphone charging bays in base
- Connects to/supports one analog line
- Includes 4 wireless and 2 fixed DECT 6.0 microphones
- Up to 70 hours standby time per wireless microphone
- Up to 8 hours talk time per wireless microphone
- 10 ring tones melodies; 6 ring levels
- Speed dial
- Redial/last number redial
- Pre-dialing with editing
- 50-name/number phone book entries & alpha search
- Enhanced Noise Reduction/Dynamic Noise Reduction
- Fast adaptive feedback control
- 2-Year Advance Replacement Warranty

**VCS754**
ErisStation® SIP Only Conference Phone with 4 Wireless Mics
- DECT 6.0 wireless microphones with Orbitlink Wireless Technology™
- 158 x 57 pixels (w x h) LCD resolution with backlight
- 3 soft keys with 4-way navigational pad
- Built-in wireless microphone charging bays in base
- Includes four wireless microphones and two fixed mics
- USB connection for PC softphone/speakerphone
- Supports up to 3 SIP account registrations
- 10 ring tones melodies; 10 ring levels
- Up to 70 hours standby time per wireless microphone
- Up to 8 hours talk time per wireless microphone
- Local phone book up to 200 entries
- Do Not Disturb (DND) 3-way local conference
- N-way network conference
- Call transfer
- Call hold
- Call forwarding: per-line basis (busy/always/no answer)
- Central, full-duplex speakerphone in base
- Fast adaptive feedback control
- Digital mixing
- Acoustic echo cancellation
- Automatic gain control
- Enhanced noise reduction/Dynamic noise reduction
- 2-Year Advance Replacement Warranty

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E-MAIL – TGSales@targetdist.com • INTERNET – www.targetd.com
# HDTV • PROJECTORS • SCREENS

## Audio • Video

### Samsung

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN75KS9000F</td>
<td>75&quot; 4K Smart TV</td>
</tr>
<tr>
<td></td>
<td>• 4K SUHD (3840 x 2160) LED Panel</td>
</tr>
<tr>
<td></td>
<td>• Supreme MR 240 • Screen Mirroring Technology</td>
</tr>
<tr>
<td></td>
<td>• Built-In Wi-Fi Connectivity</td>
</tr>
<tr>
<td></td>
<td>• Access Samsung Smart Hub &amp; Apps</td>
</tr>
<tr>
<td></td>
<td>• Full Web Browser • 4 x HDMI / 3 x USB</td>
</tr>
<tr>
<td></td>
<td>• Quantum Dot Color • DTS Premium Sound</td>
</tr>
</tbody>
</table>

### Sony

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>KDL48W650D</td>
<td>48&quot; HDTV</td>
</tr>
<tr>
<td></td>
<td>• Full HD 1920 x 1080 LED Panel</td>
</tr>
<tr>
<td></td>
<td>• Motionflow XR 240 • Screen Mirroring Technology</td>
</tr>
<tr>
<td></td>
<td>• Built-In Wi-Fi &amp; Ethernet Connectivity</td>
</tr>
<tr>
<td></td>
<td>• Smart TV OS • 2 x HDMI / 2 x USB</td>
</tr>
<tr>
<td></td>
<td>• X-Reality PRO</td>
</tr>
</tbody>
</table>

### LG

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>LG OLED55B6P</td>
<td>55&quot; OLED Smart HDTV</td>
</tr>
<tr>
<td></td>
<td>• 4K 3840 x 2160 OLED Panel</td>
</tr>
<tr>
<td></td>
<td>• Screen Mirroring Technology</td>
</tr>
<tr>
<td></td>
<td>• Built-In Wi-Fi &amp; Ethernet Connectivity</td>
</tr>
<tr>
<td></td>
<td>• Access LG Content Store and Apps</td>
</tr>
<tr>
<td></td>
<td>• Full Web Browser • 3 x HDMI / 3 x USB</td>
</tr>
<tr>
<td></td>
<td>• Cinematic Color • Dolby &amp; DTS Decoders Built In</td>
</tr>
</tbody>
</table>

### Epson

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Powerlite 1761W</td>
<td>WXGA LCD Projector</td>
</tr>
<tr>
<td></td>
<td>• Color and White Brightness 2600 Lumens</td>
</tr>
<tr>
<td></td>
<td>• WXGA (1280 x 800) Native Resolution</td>
</tr>
<tr>
<td></td>
<td>• HDMI Input • JPEG Viewer</td>
</tr>
<tr>
<td></td>
<td>• USB Connectivity • Direct Power On / Off</td>
</tr>
<tr>
<td></td>
<td>• Document Camera Compatible</td>
</tr>
<tr>
<td></td>
<td>• Automatic Keystone Correction • 1W Mono Speaker</td>
</tr>
</tbody>
</table>

### BenQ

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>HT1075</td>
<td>DLP 1080p Projector</td>
</tr>
<tr>
<td></td>
<td>• Brightness of 2200 ANSI Lumens</td>
</tr>
<tr>
<td></td>
<td>• Full HD (1920 x 1080) Native Resolution</td>
</tr>
<tr>
<td></td>
<td>• Short 1.15 to 1.5 Throw Ratio • 1.3:1 Zoom Ratio</td>
</tr>
<tr>
<td></td>
<td>• Two HDMI 1.4a Inputs • MHL Support</td>
</tr>
<tr>
<td></td>
<td>• Supports Active 3D Technology • 10-Watt Speaker</td>
</tr>
<tr>
<td></td>
<td>• Back-Lit IR Remote • Low Voltage Trigger (LVC)</td>
</tr>
</tbody>
</table>

### Acer

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PS515</td>
<td>DLP 1080p Projector</td>
</tr>
<tr>
<td></td>
<td>• 3D projector with Full HD 1920 x 1080 native resolution</td>
</tr>
<tr>
<td></td>
<td>• Can project from Windows and Mac OS, as well as Android and iOS devices • Ethernet RJ-45 jack</td>
</tr>
<tr>
<td></td>
<td>• Comes with sealed engine, vertical board, 3D dust filter, and lens shield • SDTV, EDTV, HDTV, NTSC, PAL, and SECAM video compatibility</td>
</tr>
</tbody>
</table>

### Draper

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>101058</td>
<td>Premier 72x96&quot; HDTV Motorized Screen</td>
</tr>
<tr>
<td></td>
<td>• 10’ Diagonal / 4:3 Aspect Ratio</td>
</tr>
<tr>
<td></td>
<td>• Matt White XT1000V Surface</td>
</tr>
<tr>
<td></td>
<td>• 1.0 Gain / 180° Viewing Cone</td>
</tr>
<tr>
<td></td>
<td>• Motor-In-Roller Design</td>
</tr>
<tr>
<td></td>
<td>• Tab-Tensioned for Flat Viewing Surface</td>
</tr>
<tr>
<td></td>
<td>• 120V AC operation</td>
</tr>
</tbody>
</table>

### Da-Lite

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>AN2WA</td>
<td>87&quot; All-In-One Whiteboard</td>
</tr>
<tr>
<td></td>
<td>• Optimized for finger touch technology</td>
</tr>
<tr>
<td></td>
<td>• IDEA Screen serves as a superior image quality projection screen and writeable marker board surface.</td>
</tr>
<tr>
<td></td>
<td>• Screen gain of 2.5 with 50 degree viewing cone.</td>
</tr>
<tr>
<td></td>
<td>• Decorative valence to hide projector</td>
</tr>
<tr>
<td></td>
<td>• Adjustable marker tray • Housing for finger touch unit</td>
</tr>
</tbody>
</table>

### Canon

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>EOS Rebel T5i</td>
<td>DSLR Camera with 18-55mm Lens</td>
</tr>
<tr>
<td></td>
<td>• 18 MP CMOS Sensor • DIGIC 5 Image Processor</td>
</tr>
<tr>
<td></td>
<td>• 3.0&quot; 1.04m-Dot Vari-Angle Touchscreen</td>
</tr>
<tr>
<td></td>
<td>• Full HD 1080p Video Recording at 30 fps</td>
</tr>
<tr>
<td></td>
<td>• 5 fps Continuous Shooting</td>
</tr>
<tr>
<td></td>
<td>• 63-Zone Dual-Layer Metering System</td>
</tr>
<tr>
<td></td>
<td>• EF-S 18-55mm f/3.5-5.6 IS STM Lens</td>
</tr>
</tbody>
</table>

### GefenTV

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>GTV-DVIDL-2-MDP</td>
<td>Dual Link DVI-to-Mini-Display Port Converter</td>
</tr>
<tr>
<td></td>
<td>• Supports Resolutions up to 2560x1600</td>
</tr>
<tr>
<td></td>
<td>• Apple LED Cinema Display Support</td>
</tr>
<tr>
<td></td>
<td>• Advanced EDID Management</td>
</tr>
<tr>
<td></td>
<td>• Compact Design • USB-Powered</td>
</tr>
</tbody>
</table>

### Cables To Go

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>29367</td>
<td>Short Range HDMI Over CAT5 Extender</td>
</tr>
<tr>
<td></td>
<td>• Supports Resolutions up to 2560x1600</td>
</tr>
<tr>
<td></td>
<td>• Apple LED Cinema Display Support</td>
</tr>
<tr>
<td></td>
<td>• Advanced EDID Management</td>
</tr>
<tr>
<td></td>
<td>• Compact Design • USB-Powered</td>
</tr>
</tbody>
</table>

### LaCie

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>29367</td>
<td>8TB 2Big Quadra USB 3.0 2-Bay RAID</td>
</tr>
<tr>
<td></td>
<td>• 8TB Storage Capacity</td>
</tr>
<tr>
<td></td>
<td>• 1 x USB 3.0/USB 2.0 Compatible Port</td>
</tr>
<tr>
<td></td>
<td>• 2 x FireWire 800 (9-pin) Ports</td>
</tr>
<tr>
<td></td>
<td>• 7200 rpm Rotational Speed • 32MB Cache</td>
</tr>
<tr>
<td></td>
<td>• Integrated LaCie Shortcut Button</td>
</tr>
<tr>
<td></td>
<td>• Silent Cooling Zero Vibration Fan</td>
</tr>
</tbody>
</table>

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**Note:** The information provided is a snapshot of the features of various AV products from different brands. For complete details, please refer to the official specifications and product descriptions available at the mentioned website or by contacting the service provider.
### 10/100 Switches

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>FS105NA</td>
<td>PROSAFE 5-PORT 10/100 Switch</td>
</tr>
<tr>
<td>FS108NA</td>
<td>PROSAFE 8-PORT 10/100 Switch</td>
</tr>
<tr>
<td>FS108P</td>
<td>PROSAFE 8-PORT 10/100 PoE Switch (PoE on up to 4 ports)</td>
</tr>
<tr>
<td>FS116P</td>
<td>PROSAFE 16-PORT 10/100 PoE Switch (PoE on up to 8 ports)</td>
</tr>
<tr>
<td>FS728LP</td>
<td>PROSAFE 24 PORT 10/100 PoE Switch</td>
</tr>
<tr>
<td>FS728TP</td>
<td>PROSAFE 24-PORT 10/100 PoE SMART SWITCH WITH 4 GIGABIT PORTS</td>
</tr>
<tr>
<td>JFS524NA</td>
<td>PROSAFE 24-PORT 10/100 FAST ETHERNET SWITCH</td>
</tr>
<tr>
<td>FS750T2</td>
<td>PROSAFE 48-PORT 10/100 SMART SWITCH + 2 GIGABIT PORTS</td>
</tr>
<tr>
<td>FS728TP</td>
<td>PROSAFE 24-PORT 10/100 PoE SMART SWITCH WITH 4 GIGABIT PORTS</td>
</tr>
<tr>
<td>GS105E</td>
<td>PROSAFE PLUS SWITCH, 5-PORT GIGABIT ETHERNET</td>
</tr>
<tr>
<td>GS108E</td>
<td>PROSAFE PLUS SWITCH, 8-PORT GIGABIT ETHERNET</td>
</tr>
<tr>
<td>GS110E</td>
<td>PROSAFE PLUS SWITCH, 16-PORT GIGABIT ETHERNET</td>
</tr>
<tr>
<td>GS116E</td>
<td>PROSAFE PLUS SWITCH, 16-PORT GIGABIT ETHERNET</td>
</tr>
<tr>
<td>GS108PE</td>
<td>PROSAFE PLUS 8-PORT GIGABIT SWITCH WITH 4 PORTS PoE</td>
</tr>
<tr>
<td>GS110TP</td>
<td>PROSAFE 8-PORT GIGABIT PoE SMART SWITCH WITH 2 GIGABIT FIBER SFP</td>
</tr>
<tr>
<td>GS724T</td>
<td>PROSAFE 24-PORT GIGABIT SMART SWITCH</td>
</tr>
<tr>
<td>GS728TP</td>
<td>PROSAFE 24-PORT GIGABIT SMART SWITCH WITH 4 GIGABIT PORTS</td>
</tr>
<tr>
<td>GS728TXP-100NES</td>
<td>PROSAFE POE+ 28-PORT GIGABIT STACKABLE SMART MANAGED SWITCH WITH 24 PORTS</td>
</tr>
</tbody>
</table>
NETGEAR®

GIGABIT SWITCHES

GS748T
PROSAFE
48-PORT
GIGABIT SMART SWITCH WITH 2 FIBER PORTS
• 48 10/100/1000 Mbps gigabit ports
• Non-blocking Bandwidth • Easy, browser-based switch management
• Four combination SFP ports for optional fiber connectivity

GSM5212P
12-PORT PROSAFE
GIGABIT POE+ SWITCH
• 12 Ports Gigabit plus
• 4 Fiber (SFP) uplinks (desktop version) with 10 PoE+ Ports (125W budget)
• 4 Expansion Slots • L2 Manageable • Can be powered by 2 PoE+ port (30W) and redistribute up to 25W power (PoE passthrough)

GS7212P
24-PORT PROSAFE
GIGABIT LAYER 2+ SWITCH
• 24 x 10/100/1000 Ethernet
• RJ-45 Ports • 4 x SFP Gigabit Ethernet Ports • L2 Management Capabilities
• Quality of Service (QoS) • Static, Inter-VLAN Routing • Auto Uplink
• Prosafe Control Center (Web-Based GUI) • Command Line Interface (CLI)

JGS524PE
24-PORT PROSAFE +
GIGABIT POE ETHERNET SWITCH
• Gigabit Ethernet Switch with 16 Ports
• QoS and Bandwidth Management
• Plug-and-Play • Windows Configurable • 12 PoE 802.3af Ports

AGM731F SFP TRANSCIEVER 1000BASE-SX
• Gigabit Ethernet “short-reach” fiber connectivity
• LC duplex connector • Up to 1,000 m distances

10 GIG SWITCHES

As a leading provider of network equipment for SMBs, NETGEAR® understands the importance of reliable and high performance networks. With the growth of virtualization, cloud-based services and applications like VoIP, video streaming and IP surveillance, SMB networks need to extend beyond simple reliability to higher speed and performance. NETGEAR’S 10-Gigabit Smart Managed Switch series presents the right solution for this requirement; delivering unprecedented non-blocking 10-Gigabit bandwidth at an affordable cost.

XS708T-100NES
8-port 10-Gigabit Smart Managed Switch
• 8 x 10GBASE-T copper ports supporting 10G/1G/100M speeds
• 2 x Shared (combo) 10GBASE-T copper/10GBASE-X SFP+ ports supporting 10G/1G speeds

XS716T-100NES
16-port 10-Gigabit Smart Managed Switch
• 16 x 10GBASE-T copper ports supporting 10G/1G/100M speeds
• 2 x Shared (combo) 10GBASE-T copper/10GBASE-X SFP+ ports supporting 10G/1G speeds

XS728T-100NES
28-port 10-Gigabit Smart Managed Switch
• 24 x Dedicated 10GBASE-T copper ports supporting 10G/1G speeds
• 4 x Dedicated 10GBASE-X SFP+ 10G ports supporting 10G/1G speeds

XS748T-100NES
48-port 10-Gigabit Smart Managed Switch
• 44 x Dedicated 10GBASE-T copper ports supporting 10G/1G speeds
• 4 x Dedicated 10GBASE-X SFP+ 10G ports supporting 10G/1G speeds

These NETGEAR 10-Gigabit Smart Managed Switches are purposely designed as a cost-effective way to provide 10G connections to 10G-capable servers and NAS (Network Attached Storage) systems.

The XS708T and XS716T are ideal for smaller workgroups that need high bandwidth for sharing, collaborating, editing, and publishing high-density content like video or animation.

VPN FIREWALLS

FVS318G
ProSAFE
VPN Firewall with 8-Port 10/100 Switch
• Connect Up to 2 Secure VPN Tunnels • Secure IPsec Site-to-Site tunnels • IPsec Secure Access for Remote Clients
• Total of 8 LAN Gigabit Ethernet Ports • Windows, Mac, Linux Compatible
• SYSLOG & email reporting integrates with network monitoring tools

FVS336G
Dual WAN
Gigabit SSL VPN Firewall
• Supports Up to 25 IPsec VPN Tunnels and 10 SSL VPN Tunnels
• Total of 4 LAN Gigabit Ethernet Ports • Dual WAN Gigabit Ports
• NAT Firewall, SPI & Other Security • Windows, Mac, Linux Compatible
• Load-Balancing or Fail-Over WAN Sets

DON’T SEE WHAT YOU WERE LOOKING FOR? WE CAN GET IT!
TOLL FREE – 800-873-5528 • LOCAL – 301-296-9400 • FAX – 301-296-9494
POWER OVER LONG RANGE ETHERNET

FLEX 24 Port Managed Switch (NV-FLX-024)
Delivers fast Ethernet (100Mbps, full duplex) and PoE++ (50 watts) over 2 or 4 pair UTP with 1600ft (488m) reach.
- Used for IP cameras, IP Wi-Fi, IPTV and other high power IP end points.
- 500w (110v) or 1000w (220V) auto sensing power supply • AC/DC power source option
- Power sharing for redundancy • Hot swappable power supply for easy replacement
- Power management by port • Intuitive easy to use GUI interface
- 24 x 50 watt downlink ports delivering 100 Mbps, full duplex over 2 or 4 pair UTP.
- 2 x 1GB uplink ports that can be bonded together for higher bandwidth
- 2 x 1 Fiber uplink ports that can be bonded together for higher bandwidth • Dedicated management and console ports
- Industry Leading PowerWISE technology standard

COMING SOON! FLEX 8 Port Unmanaged Switch (NV-FLX-08)
- 8 downlink ports delivering 100Mbps full duplex • 2 x 1 GB uplink ports • 150 watt external power supply included

FLEX 24 Port Managed Switch (NV-FLX-024)
- Expands 1 UTP cable to 4 PoE Ethernet ports

FLEX Link (NV-FLXLK) & FLEX Link + (NV-FLXLK-PLUS)
- Media converter adapter • Can be locally powered for more PoE delivery • Can be paired together as Ethernet extenders.

PL-08 For Small Business – 8 Ports
The Power over Long Reach Ethernet (PoLRE) LPC 8 Port switch was designed specifically to enable small businesses and distributed enterprise with multiple locations to migrate to a hosted or premise based VoIP solution with confidence. The PoLRE LPC switch transforms the existing, proven reliable voice infrastructure into an IP path with Power ideal for IP Telephony. Every location has a similar point-to-point voice network design; the Phybridge switch innovation makes the migration experience repeatable, predictable and scalable, regardless of size or location. With a PoLRE backbone complementing the data switch fabric, you are guaranteed voice quality of service, voice continuity with no data LAN dependencies, and a highly-secure topology due to the physical separation of voice communications. Best of all, there is no need to replace the IP phone or power source when upgrading your data speeds to the desktop. The separate PoLRE backbone supports your bandwidth and power requirements today and into the future.

Switch Features
- Can drive up to 8 Adapters (2 included with PL-08)
- Stackable with two uplink ports
- 2 RJ45 ports: 10/100 Base-T autosensing, independent speed selection, Ethernet IEEE 802.3, CAT5 copper cable • 8 x RJ11 Jacks
- Maximum distance: 1200’ (365m) CAT3 UTP cable, 24 AWG
- Speed: 10Mb/s (full duplex) • PoE power: 10 Watts

PL-08 8-Port PoLRE Switch (Includes 2 Phylink Adapters)
PL-PA011 Phylink Adapter
PL-PA011-6 Phylink Adapter (6-Pack)

PL-024 and PL-048 For Medium to Large Business – 24 and 48 Ports
Switches that deliver Ethernet and power over a single pair of telephony grade wire with 4 times the reach of traditional data switches are a PhyBridge innovation. Businesses are leveraging their existing, proven reliable voice infrastructure to create a separate network path for voice communications, complementing an existing data network, while optimizing an organization’s IT infrastructure for voice and data convergence. It is designed specifically to handle any organization’s existing or future real-time voice requirements delivering a robust platform ensuring voice quality of service today and into the future. In addition to IP phones the PoLRE switch can support other IEEE 802.3af compliant devices such as IP cameras, speakers or wireless access points.

Switch Features
- 24- and 48-Port Configuration Options • PoE & Ethernet over single pair
- Over 4 Times the Reach of Traditional Data Switches 1,200 feet
- 2 x 1 Gigabit Uplink Copper and Fiber Ports • RS232 Management Port
- Remote Management Capability • Industry-Leading, Low Power Consumption
- Hot-Swappable AC Power Supply • Power-Sharing amongst Multiple Switch Deployments
- Multiple Power Redundancy Methods Available
- Load Balancing amongst Multiple Switch deployments

PL-024 24-Port PoLRE Switch
PL-048 48-Port PoLRE Switch
PL-PA011 Phylink Adapter
PL-PA011-6 Phylink Adapter (6-Pack)
PL-1000-PWR Extra Power Supply (1000-Watt)
PL-DCCBL DC power Sharing Cable (4-Pack)

MOVE TO IP CAMERAS WITH CONFIDENCE

EC-10-5 Ethernet over Coax 10-Port PoLRE Switch with Coax Connectors
Phybridge EC (Ethernet over Coax) switches are based on Phybridge’s proven PoLRE® (Power over Long Reach Ethernet) technology. EC is a 10 port Ethernet over Coax switch designed specifically to facilitate a seamless switchover from an analog to an IP infrastructure by leveraging the existing coax cables to deliver Ethernet and POE. The EC switch transforms the existing, proven reliable coax infrastructure into an IP path with power ideal for IP Cameras.
- 10 Port plug-and-play coax switch leveraging PoLRE technology • Supports IEEE 802.3af & 802.3at compliant devices • Fast Ethernet & PoE over coax with over 5 times the reach of the traditional switches
- 2 Gigabit uplink ports for stacking multiple units • Includes 5-Year Full Maintenance Coverage

LNK-02-5 EC-Link Adapter 2-Pack
- EC-Link adapters are media converters that connect between a coaxial cable to a standard RJ45 Ethernet PoE connection for connectivity and power to the attached IP device.
- EC-Link adapters are currently sold in pre-packs of 2. (Not sold individually.)
<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESR350</td>
<td>2.4 GHz Wireless N300 Cloud Gigabit Router with USB and EnShare™</td>
<td>- Wireless N300 Speed • Multiple SSIDs • Gigabit Wired Speeds and USB Port • EnGenius Cloud and EnShare™ • Xtra Range™ Technology for Better Signal Coverage • Prioritizes Applications and Maintains Quality of Experience</td>
</tr>
<tr>
<td>ESR600</td>
<td>Dual Band 2.4/5 GHz Wireless N600 Cloud Gigabit Router with USB Port and EnShare™</td>
<td>- Up to 600 Mbps wireless speed with both 2.4 and 5 GHz frequency bands • Gigabit Wired Speeds and USB Port • EnGenius Cloud &amp; EnShare™ • Xtra Range™ Technology for Better Signal Coverage • Prioritizes Applications and Maintains Quality of Experience</td>
</tr>
<tr>
<td>EAP600</td>
<td>High-Powered, Long-Range Ceiling Mount, Dual-Band N600 Indoor Access Point</td>
<td>- High Power, Long-Range Coverage • Multiple Operation Modes • Wireless N300 Speed • Gigabit Ethernet Port • SSID-to-VLAN Tagging • IEEE 802.3af PoE Compliant • EZ Controller™</td>
</tr>
<tr>
<td>EAP350</td>
<td>2.4GHz High-Powered, Long-Range Ceiling Mount, Wireless N300 Indoor Access Point with Gigabit</td>
<td>- High Power, Long-Range Coverage • Multiple Operation Modes • Wireless N300 Speed • Gigabit Ethernet Port • SSID-to-VLAN Tagging • IEEE 802.3af PoE Compliant • EZ Controller™</td>
</tr>
<tr>
<td>EAP1200H</td>
<td>High-Speed, Long-Range, Ceiling-Mount, Indoor Wireless AP</td>
<td>- Dual-Band 11ac speeds to 866Mbps on 5GHz; to 300Mbps on 2.4GHz • 802.3at-Compliant POE • 4 Internal, 5dBi Antenna Array • Multi-Mode Support: AP, WDS Bridge &amp; WDS AP</td>
</tr>
<tr>
<td>ECB350</td>
<td>High-Powered, Long-Range Wireless N300 Indoor Access Point / Client Bridge with Gigabit and PoE</td>
<td>- Multiple Operation Modes • Wireless N300 Speed • Detachable Antennas • Gigabit Ethernet Port</td>
</tr>
<tr>
<td>ECB600</td>
<td>High Powered, Long-Range Dual Band Wireless N600 Indoor Access Point and Client Bridge with PoE</td>
<td>- Dual Band 300 + 300 Mbps • SSID-to-VLAN Tagging • High-Gain External / Detachable Antennas</td>
</tr>
<tr>
<td>ENSTATION2</td>
<td>Outdoor Long-Range N300 Ethernet Bridge, 2.4GHz</td>
<td>- Strong 26dBm Transmit Power, 13dBi Antennas • Extend Networks to 5 Miles Pt-to-Pt. • 11n Speeds to 300Mbps on 2.4GHz; to 90Mbps at ½ Mile • PoE Port &amp; Injector • Pole Mount-Ready • Rugged IP55-Rated Waterproof Case</td>
</tr>
<tr>
<td>ENH500</td>
<td>High-Powered, Long Range 5 GHz Wireless N300 Outdoor Client Bridge</td>
<td>- 600mW high power long range coverage / up to 1 mile • Wireless N300 Speed • Two Fast Ethernet Ports • Internal High-Gain 13 dBi Directional Antenna • IP55 Waterproof Housing • PoE and Mounting Kits Included</td>
</tr>
<tr>
<td>ENH1750EXT</td>
<td>High-Powered, Long-Range, Ruggedized 3x3 Dual-Band Wireless AC1750 Outdoor AP</td>
<td>- H802.11ac wireless speeds of up to 1300 Mbps 5 GHz • 802.11n wireless speeds up to 450 Mbps on 2.4 GHz • 3 detachable 5 dBi 2.4 GHz &amp; 3 detachable 7 dBi 5 GHz omni-directional antennas • IP68-Rated waterproof housing</td>
</tr>
<tr>
<td>ENSTATION5</td>
<td>Outdoor Long-Range N300 Ethernet Bridge, 5GHz</td>
<td>- Strong 26dBm Transmit Power, 13dBi Antennas • Extend Networks to 5 Miles Pt-to-Pt. • 11n Speeds to 300Mbps on 2.4GHz; to 90Mbps at ½ Mile • PoE Port &amp; Injector • Pole Mount-Ready • Rugged IP55-Rated Waterproof Case</td>
</tr>
</tbody>
</table>
The business-class SmartNode 4110 VoIP Media Gateway supports up to eight transparent phone calls and leverages VoIP for carrier and corporate access. Connecting to any analog phone, fax, or PBX, the SN4110 is an effective and flexible solution for toll-bypass, remote/branch office voice connectivity, and enhanced carrier services.

Features:
• Up to 8 FXS and/or FXO ports—Compact, reliable stand-alone VoIP gateway with different port options. Supports simultaneous voice or fax calls on all ports. (note: Patton does not carry an 8-FXO unit at the present time)
• Advanced Local Call Switching—Virtual interfaces and routing tables provide industry leading flexibility in call handling programming. Local call switching, soft fallback to alternative routes. Simultaneously connects to multiple SIP services/IP PBXs.
• Complete SIP and T.38 support—Supports the complete range of industry standard VoIP: SIP, H.323, T.38 fax, fax and modem handling, DTMF relay. Codecs G.729, G.723, etc.
• Easy Management & Provisioning—Web-based management, SNMP, command line interface. Automated mass provisioning for efficient large-scale deployments.
• Outstanding Interoperability—Proven integration for voice and T.38 fax with 3CX®, Asterisk™, PingTel™ and other leading IP PBX systems and soft switch vendors.
• Supported by SmartNode™ Redirection Service: A free service enabling zero-touch mass deployments for Service Providers and Distributors with auto-provisioning servers

### Part Number Description
- **FXS SN4112/JS/EUI** SmartNode Dual FXS VoIP Gateway
- **FXS SN4112S/JS/EUI** Small Form Factor Dual FXS VoIP Gateway
- **FXS SN4114/JS/EUI** SmartNode 4 FXS VoIP Gateway
- **FXS SN4118/JS/EUI** SmartNode 8 FXS VoIP Gateway
- **FXS & FXO SN4118/4JS4JO/EUI** SmartNode 4 FXS & 4 FXO VoIP Gateway
- **FXO SN4112/JO/EUI** SmartNode Dual FXO VoIP Gateway
- **FXO SN4114/JO/EUI** SmartNode 4 FXO VoIP Gateway
- **PRI SN4970/1E24V/EUI** Single PRI
- **PRI SN4970/4E6QVR/EUI** Dual PRI

### NETVANTA ROUTERS AND SWITCHES

#### NetVanta 3120 Fixed Port Router 1700601G2
- Ethernet WAN Interface with integral four-port managed Ethernet switch
- Stateful inspection firewall for network security
- IPSec VPN for secure corporate connectivity
- NAT-compatible SIP Application Layer Gateway
- Wi-Fi Access Controller for centralized management of NetVanta Wireless Access Points (WAPs)
- Recognizable Command Line Interface (CLI)

#### NetVanta 3140 Fixed Port Router 1700340F1
- High performance router with 3 Gigabit Ethernet interfaces
- Stateful inspection firewall
- Quality of Service (QoS)
- Wi-Fi Access Controller for centralized management of NetVanta WAPs
- Onboard hardware encryption accelerator • IPv6 ready
- Dynamic bandwidth allocation

#### NetVanta 3448 Multiservice Router 1200821E1
- Single-slot Multiservice access router supporting up to two T1s • CompactFlash slot
- Stateful inspection firewall for network security
- Integral 8-port fully managed, Layer 2 Ethernet switch
- Recognizable Command Line Interface (CLI)
- Intuitive Web-based Graphical User Interface
- Wi-Fi Access Controller for centralized management of NetVanta WAPs • Inherent URL filtering

#### NetVanta 1234 Ethernet Switch 1703594G1
- Fully managed, 24-port Layer 2 Ethernet switch
- Wi-Fi access controller • 4 Gigabit ports for uplinks or stacking • 2 SFP module slots
- Segment LAN with up to 255 VLANs
- Recognizable Command Line Interface (CLI)
- Robust security features to protect against unauthorized users

#### NetVanta 1234 PoE Ethernet Switch 1703595G1
- 28-port multi-layer Fast Ethernet switch
- 24 10/100Base-T Ethernet and four SFP optical ports
- 2 SFP ports and 2 enhanced 2.5 Gbps SFP ports
- PoE, Legacy PoE, and PoE over ActivReach
- Wi-Fi access controller

#### NetVanta ActivReach Media Converter 1702595G12
- A Media Converter that converts to standard 10/100Base-T Ethernet and PoE, or Legacy PoE

#### NetVanta 1238 PoE Ethernet Switch 1700595G10
- 28-port multi-layer Fast Ethernet switch
- 24 10/100Base-T Ethernet and four SFP optical ports
- 2 SFP ports and 2 enhanced 2.5 Gbps SFP ports
- PoE, Legacy PoE, and PoE over ActivReach
- Wi-Fi access controller

#### NetVanta 1238P PoE Ethernet Switch 1700596G10
- 28-port multi-layer Fast Ethernet switch
- 24 10/100Base-T Ethernet and four SFP optical ports
- 2 SFP ports and 2 enhanced 2.5 Gbps SFP ports
- PoE, Legacy PoE, and PoE over ActivReach
- Wi-Fi access controller

#### NetVanta 1238P PoE Ethernet Switch 1700595G10
- 28-port multi-layer Fast Ethernet switch
- 24 10/100Base-T Ethernet and four SFP optical ports
- 2 SFP ports and 2 enhanced 2.5 Gbps SFP ports
- PoE, Legacy PoE, and PoE over ActivReach
- Wi-Fi access controller

#### NetVanta 1238P PoE Ethernet Switch 1700596G10
- 28-port multi-layer Fast Ethernet switch
- 24 10/100Base-T Ethernet and four SFP optical ports
- 2 SFP ports and 2 enhanced 2.5 Gbps SFP ports
- PoE, Legacy PoE, and PoE over ActivReach
- Wi-Fi access controller
Stainless Steel Handsfree Entry Phone with Built-In Keypad and Proximity Card Reader

Analog: K-1770-3
VoIP: K-1770-IP

Add "EWP" to part number for Enhanced Weather Protection
- Built-in 125KHz 26-bit Wiegand proximity card reader
- The Entry phones can dial up to 250 programmable numbers and read up to 1,000 proximity card numbers • Vandal Resistant
- Frequency: 125KHz • Format: 26 bit Wiegand • Read Range: 1.25" to 2.0"
- Blue “in use” LED • Telephone line powered • Volume adjustments for mic and speaker
- Advanced call progress detection: disconnects on busy signal, return to dial tone, CPC, reorder tone, maximum call time out and 40 second silence time out
- Selectable auto-answer feature for monitoring • Selectable push button disconnect
- IP Version provides quick and reliable handsfree communication for SIP VoIP phone systems with PoE

Vandal Resistant Panel Phone
- Armored cable and black handset
- Auto-dials a programmable phone number each time the handset is lifted. If the call is not answered, the phone will dial up to 4 additional phone numbers

Analog: K-1900-6
VoIP: K-1900-6-IP

For Enhanced Weather Protection versions just add -EWP after the part number.

No Dial Vandal Resistant Panel Phone
- Armored cable and black handset
- Flush mounts on double gang box
- Single number automatic dialer
- Non-volatile memory (no batteries required)

Analog: K-1900-7
VoIP: K-1900-7-IP

For Enhanced Weather Protection versions just add -EWP after the part number.

Vandal Resistant Panel Phone with Dial Pad
- With armored cable and dial pad
- Mounts on double gang box
- Use with ATMs, POS displays, etc.
- 32 digit 1-number dialer
- Multi-number dialer mode adds 5 speed dial numbers

Analog: K-1900-8
VoIP: K-1900-8-IP

For Enhanced Weather Protection versions just add -EWP after the part number.

DS-2CD2022WD-I
1080p Outdoor Network Bullet Camera
Outdoor Bullet, 2MP/1080p, H264, 4mm, Day/Night, 120dB WDR, IR (30m), IP66, PoE/12VDC

- Maximum resolution of up to 2MP
- Full HD 1080p video output
- Dual video streams • WDR of 120 dB
- 3D DNR • Backlight Compensation
- IR range of up to 98.4'
- 3-axis adjustment
- IP66 weather-proof housing
- Mobile Monitoring via EZVIZ P2P or iVMS-4500 • 12 VDC or PoE

DS-2CD2022WD-I
1080p Outdoor Network Bullet Camera
Outdoor Bullet, 2MP/1080p, H264, 6mm, Day/Night, 120dB WDR, IR (30m), IP66, PoE/12VDC

- Maximum resolution of up to 2MP
- Full HD 1080p video output
- Dual video streams • WDR of 120 dB
- 3D DNR • Backlight Compensation
- IR range of up to 98.4'
- 3-axis adjustment
- IP66 weather-proof housing
- Mobile Monitoring via EZVIZ P2P or iVMS-4500 • 12 VDC or PoE
SECURITY SYSTEMS

**WV-CF314L**  
Day/Night IR Indoor Dome Camera  
- 1/3" CCD Image Sensor  
- 650 TVL Resolution  
- 2.8 to 10mm Varifocal Lens  
- Night Vision Range up to 66'  
- Tele & Wide View Modes  
- Digital Zoom up to 2x  
- Lens Distortion Correction  
- OTC Data Communication  
- On-Screen Display Menu

**WV-SFV481**  
12 Megapixel 360° Outdoor Network Dome Camera, 1.38mm Fisheye Lens  
- High Resolution 360° Monitoring  
- 4MP 2992 x 2992 Fisheye at 15fps  
- 4MP 2048 x 2048 Fisheye at 30fps  
- Modes: Fisheye, Panorama, PTZ, Quad  
- Advanced Intelligent Analytics Features  
- Simultaneous Fisheye/Dewarped Streaming  
- Smartphone Camera Control  
- Built-In Mic; Audio Out; SD Card Slot  
- IP66 Vandal Resistant Chassis

**WV-SC588**  
Full HD Indoor/Outdoor Day/Night PTZ Dome Network Camera  
- 30X optical zoom; 12X digital zoom  
- 1080p HD images up to 30 fps  
- 360 degrees endless Panning  
- 16 speeds pan/tlt  
- Industrial grade Pan / Tilt / Zoom  
- SDXC/SDHC/SD Memory card slot  
- Onvif compliant model  
- Fog compensation  
- Dust-resistant design

**WV-SW158**  
Indoor Super Dynamic HD Full HD Vandal Resistant Dome Network Camera  
- Wide angle view; low lens distortion  
- 1080p Full HD images up to 30fps  
- Fog and Smoke Reduction  
- Various Transmission Modes  
- SDXC Memory card edge recording  
- Smartphone, Tablet PC monitoring iPad, iPhone, iPod touch (iOS 4.2.1 or later)  
- Android™ mobile terminals

APRPT  
300Mbps, 2.4Ghz Outdoor WiFi Access Point or Repeater  
- Extends the range of WiFi ready equipment with a signal up to 300'  
- Includes ball joint mount with wall and pole mount attachments  
- Sold individually  
- Each access point requires PoE powered by AC adaptor (included)

OZC1  
1080p H.265 WiFi IP Camera  
- 2.9mm fixed lens  
- Dual-band WiFi camera  
- Perfect for residential  
- Record to SecureGuard VMS, NS/HS/HT recorders, edge recording on micro SD cards, and local PC via web browser  
- Supports up to full HD 1080p @ 30fps  
- Built-in speaker and microphone for 2-way audio communication

O2FB3M  
Outdoor Bullet Camera  
- Flexible Intensifier Technology fits any lighting application – color in low light, monochrome with IR in almost complete darkness, and monochrome without IR in low light - IP66 compliant  
- Adaptive IR LEDs - IR Range: 98'  
- Motorized lens with auto focus  
- Supports up to Full HD resolution  
- Built-in standard PoE (IEEE 802.3af)  
- Wide dynamic range (WDR) operation  
- Supports H.264 and MJPEG codecs  
- 2-way audio communication  
- Micro SD card slot (card not included)  
- Sensor input and relay output  
- Built-in heater and anti-fog glass

D8VT  
8 Channel 1080p HD-TVI DVR  
- 1080p @ 15fps / 720p @ 30fps over coax  
- Compatible with all analog cameras  
- UTC function allows for zoom/zoom and OSD control over coax  
- Instant playback  
- Built-In S.M.A.R.T. Technology  
- (Self-Monitoring, Analysis and Reporting Technology for HDD)  
- Video Out: 1 HDMI®, 1 VGA, 1 CVBS  
- Networkable DVR with free Speco DDNS server  
- Network accessible via SecureGuard® and SecureGuard® Mobile  
- 2-way audio communication

**JP Series – Video Intercom**  
- Digital PanTilt and Zoom camera eliminates blind spots with 170° wide angle lens (video door stations)  
- 7" touchscreen panel  
- Hands-free (VOX) or handset communication  
- Camera position and zoom can be set for call-in  
- Includes two N/O door release contacts (add RY-3DL for 3~4 doors)  
- Color LCD screen  
- Camera can be adjusted to compensate for bright illumination  
- Picture memory records up to 20 calls to internal memory and max. 1,000 calls to removable SD / SDHC card (not included)  
- Entry can be monitored via the master station  
- 1 output to control a secondary device like a light, gate, or additional door  
- Video out to DVR via supplied connector • Homerus or daisy chain wiring options

**IX Series – IP Video Intercom**  
- Scalable system is easy to expand - mix and match an infinite number of door and master stations!  
- All-in-one communication system to control video entry and access control  
- Uses new or existing CAT-5e or CAT-6 network infrastructure  
- Program system functions via Support Tool (recommended) or browser  
- IP addressable stations provide easy network communication  
- 24/7 streaming from video door stations • ONVIF compliant video output  
- Integration with Lenel® OnGuard®  
- View third party IP cameras from IX-MV master stations  
- Forward missed calls automatically  
- Paging with two priority levels • Priority call queuing  
- Transfer door calls to any master station  
- Standard door release wiring to door station or to RY-IP44 for added security  
- IX Mobile app available soon for Android 4.0 or above and iOS 7.0 or above
Take your communications to the Summit

Easily migrate from analog to IP, and expand your communications and collaboration capabilities as you grow. The family of Vertical Summit™ Unified Communications systems feature advanced VoIP technology, low cost SIP trunking, on/off premise mobility and remote connectivity in a cost-effective, hybrid IP/TDM platform.

Available in two models, the Vertical Summit (5-50 users) and the Summit 800 (50-800 users) offer:

- Flexible, easy to use GUI-based system configuration
- Access to advanced UC and mobility applications for desktops and smartphones
- Embedded suite of hospitality applications with standard features like Check-in/Out, Room Status, Billing, Wake Up, Registration, mini-bar and in-room guest information*
- Full-featured VoIP capabilities via Edge 9000 IP phones
- Integrated Call Recording with IP, digital, or single-line phones

Contact Target today for more details, or visit www.vertical.com/summit.

*Hospitality suite available with additional license.
All-In-One VoIP Communication Platform

Find the perfect fit for your business communication style.

www.allworx.com
866.allworx