



# Enhanced Touch Screen IP Video Phone, iPECS LIP-9071

LIP-9071 is a high-end IP video Phone with diverse UC features. iPECS systems are integrated with LIP-9071 to support the iPECS UC solution and NFC tagging is provided for easy access to smart office solutions. The high-end video phone supports HD quality video & voice. LIP-9071 provides a more effective work environment for you.



## Enhanced business communication features

LIP-9071 is an advanced business communications terminal developed from LIP-9070. With SIP protocol, LIP-9071 can be installed on various 3rd party call/app. servers and provides diverse SIP call features, All voice and video calls are served with HD quality. Also, LIP-9071 XML service provides MCID(Multimedia Caller ID), Company notice and Campaign for more effective business communications. Diverse communication features will make to increase business productivity.

#### Integration with iPECS Systems

LIP-9071 is optimized with iPECS Systems which are iPECS UCP, iPECS eMG800 and iPECS eMG80. iPECS system terminal, LIP-9071 will expanding and enhancing the communication services of iPECS to improve business productivity. Also, diverse voice services available with the iPECS systems, text and collaborative services that include Presence, Calling, Video Call and more. For enhancing video call feature, LIP-9071 can be connected with external monitor and camera through built-in HDMI port.

#### **Key Benefits**

- 7 inch LCD with Touch screen
- · HD Video call
- 3-way audio conference
- MCID through XML service
- · Built-in Camera
- · Bluetooth dongle support
- · Wi-Fi dongle support
- · Built-in HDMI interface
- NFC Tagging support
- 3rd party Android applications\*
- \* Only Android 4,3 Jellybean compatible applications could be running with some limitations. For more details about limitations, please refer to Product Manual,

#### **NFC Tagging for Smart Office**

LIP—9071's NFC Tagging feature increases the usability of the desktop IP phone for business communications. Common desktop IP phones, in a smart office environment, need to login manually each time by the individual worker. NFC helps activate a smart office desktop IP phone with simple tagging. And iPECS system automatically configurate IP Phone as NFC information. It's also possible to make simple data sharing with a smart phone. Simple NFC tagging service will make active smart office environment and increase business productivity.

#### **Accessories**

#### **LIP-9012DSS**

- 12 keys w/ triple color LED
- Paper underlay
- Power via keyset

#### LIP-9024DSS

- 24 keys w/ triple color LED
- Paper underlay
- Power via keyset

#### LIP-9024LSS

- 12 keys and 2 page button w/ triple color LED
- LCD underlay
- Power via keyset

### LIP-9048DSS

- 48 keys w/ triple color LED
- Paper underlay
- Power via keyset
- Up to 2 DSS



#### Main Features

- · Dialing(DTMF digits)
- · Adjustable ringing, Handset, Headset, Speaker Phone volume levels
- Adjustable display brightness
- Auto-answer
- Call back
- · Call forward and forward notification
- Call history lists(Up to 500)
- · Call auto dial(From Recent call list)
- · Call park / pickup / timer / waiting
- Caller ID

- Conference(Ad-hoc)
- · Direct transfer
- Do Not Disturb(DND)
- · Group call pickup
- Hold
- Intercom
- Last-number redial(LNR)
- Message Waiting Indicator(MWI)
- · 3-way audio conference
- Mute(Audio and Video)
- · Distinctive ringing

- Personal directory(Up to 2,000)
- · Predialing before sending
- · Self view(Video call)
- · Shared lines BLA buttons(Up to 48)
- BLF/DSS buttons(Up to 48)
- Visual Voicemail(9071 IPKTS version only/ Supported with UCP & eMG series)
- Station SMS(Between iPECS Stations only)
- 17 useful built-in applications

#### **Specifications**

	Category	Description
Display	LCD / View Area	7 inch Wide true color graphic / 153,6mm(W) x 90mm(H)
	Touch screen	Capacitive / 4 Multi touch support
	Language	Korean, English
Interface	Network	2 ports 10/100/1000 Base-T
	Wireless	Bluetooth(USB), Wi-Fi(USB), NFC built-in
	Audio	Handset(RJ-9), Headset(USB)
	Memory / Flash Memory / Storage	1GB DDR3 / 8GB eMMC / 4.5GB eMMC
XML		Yes(With iPECS-CM / MCID support)
Button	Programmable	48 Soft Flexible
	Fixed	Yes(13)
	LED	LED(3 color LED)
Photo Camera		1,3M pixel CMOS with HD resolution (1,280 x 720) / Camera tilting
HD Video call		QCIF, CIF, VGA, HD720p(Up to 30 FPS)
Speaker Phone		Full Duplex(Wideband)
Protocol	VoIP	SIP / IPKTS
	IP Address	Static / DHCP
	Layer	TCP/IP, DHCP, NAT, IPv4, STUN, HTTPS, SNTP, RTCP, RTP, DNS, SVR, FTP, UDP, ARP, HTTP, IPv6
	Management	HTTP, HTTPS, FTP, LLDP-MED
Codec	Audio	G.711u/a, G.722(Wideband codec), G.729AB
	Video	H,263, H,264
QoS		Dynamic jitter buffering, 802.1p/Q, Layer 3 TOS, DiffServ
Security	Standard	TLS(1.0, 1.2), SRTP(AES, ARIA), 802.1x/EAP-MD5, 802.1x/EAPOL, 802.1x/EAP-TLS(Certificate), HTTPS
	VPN	Open VPN
OS version		Android 4,3 Jellybean*
Application list		Gallery, Message(Station), Settings, Call settings, Clock(Alarm), Camera, Contact, Calendar, Call log, XML Service, Calculator, Download, Music, E-Mail, Browser, Sound Record, Play Store
Power	Adaptor	48V / 0.3A
	Standby / On state	8.6Watt / Up to 13Watt
	PoE	802,3af / Class 4(USB support)
Dimension	H x W x D(mm) / Weight (Net, g)	250 x 215 x 45 / 1,270

<sup>\*</sup> Only Android 4,3 Jellybean compatible applications could be running with some limitations, For more details about limitations, please refer to Product Manual,

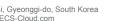
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**TARGET** 

iPECS is an Ericsson-LG Brand