

# Vertical MBX IP



One system. Countless possibilities.

Vertical MBX IP is more than just a phone system. It's a feature rich, converged unified communications solution that delivers both digital and VoIP capability for up to 324 physical and 324 virtual users and 250 multiple sites in a single, cost-effective package. With the MBX IP, you can deploy and start taking immediate advantage of the cost-savings and business benefits of VoIP, or migrate at your own pace. The system can be used with T1/PRI, analog, and/or SIP trunks, and, with a maximum capacity of 414 ports, supports traditional analog and digital endpoints, Vertical IP endpoints, SIP phones, and/or softphones.

MBX IP provides the same benefits and competitive advantages as far more expensive and complex enterprise-class phone systems. It also includes the only standard Hotel/Motel telephony feature suite available in a single system at no extra cost.

## Features

911 Emergency Alert	Call Routing	DSS/BLF	Flexible Numbering
Account Codes	Call Transfer	Direct Transfer Mode	Group Listening
Alarm	Camp On	Directory Dial	Headset Mode
Answering Machine	Centrex/PBX Compatibility	Distinctive Ring	Hold
Attendant Assignment	Class of Service	Do Not Disturb	Hot Desk
Automatic Redial	CO Line Groups	Door Box	Hot Line
Call Back	CO Line Queuing	Executive Override	Hunt Groups
Call Forward	CO Line Identification	Executive/Secretary	Incoming Caller ID
Call Forward Preset	Conference	External Day Ring	Intercom
Call Forward Override	Database Administration	External Night Ring	IP Security
Call Park	DID/Caller ID Preset Forward	Fax Transfer	Keypad CTI Support
Call Pickup	DISA	Flexible Button Assignments	Last Number Redial

## Features (Cont.)

Least Cost Routing  
 Linked Pair  
 Message Wait  
 Mobile Extension  
 Monitoring  
 Music On Hold  
 Name in Display  
 Name/Number Translation  
 Night Service: Manual or Automatic  
 Paging  
 Preferred Line Answer  
 Save Number Redial  
 SIP Phone Support  
 Speakerphone  
 SMDR/Reports  
 Tenant Groups  
 Toll Restriction  
 Unified Call Distribution  
 Universal Day/Night Answer  
 Virtual Subscriber Service  
 Voice Mail  
 Voice Mail to Email  
 Dedicated Hotel/Motel Feature Set:  
     Wake Up Calls  
     Check In/Out  
     Maid Status  
     Room Charge/Status  
     Message Wait Set/Cancel  
     Bath Alarm  
     Room Swap  
     VIP Guest  
     Fidelio PMS Interface

## Supported Endpoints

	<p><b>4008-00 Edge 4000 8-Button Digital Telephone</b>            2 line x 24 character LCD, 8 flex buttons,            5 fixed buttons</p> <p><b>4024-00 Edge 4000 24-Button Digital Telephone</b>            3 line x 24 character LCD, 24 flex buttons,            7 fixed buttons</p>
	<p><b>4010-00 48-Button DSS</b>            48 flexible buttons with red/green LEDs, operates with either 4008-00 or 4024-00</p>
	<p><b>8012-00 Edge 8000 12-Button IP Telephone</b>            2 line x 24 character LCD, 8 flex buttons,            5 fixed buttons</p> <p><b>8024-00 Edge 8000 24-Button IP Telephone</b>            3 line x 24 character LCD, 24 flex buttons,            7 fixed buttons</p>
	<p><b>VW-E700-8 Edge 700 8-Button Digital Telephone</b>            2 line x 24 character LCD, 8 flex buttons,            5 fixed buttons</p> <p><b>VW-E700-24 Edge 700 24-Button Digital Telephone</b>            3 line x 24 character LCD, 24 flex buttons,            7 fixed buttons</p>
	<p><b>V10000 DECT Cordless Telephone</b>            2-line, 16-digit LCD, backlit display,            4 flex function keys,            4 one touch dial keys, speakerphone</p> <p><b>V10000-20 Repeater</b></p>
	<p><b>3560-08 Door Phone Box</b>            Door box with call button for warehouse/door/residential applications</p>
	<p><b>Legacy Phones:</b>            Comdial 80xx/83xx/E100 and DSS Consoles            XTS IP Digital 30xx and DSS            Infinite/Triad 90xx and TR90xx</p>

**For more information on Vertical products and services, contact your Authorized Vertical Partner, call Vertical at 1-877-VERTICAL (1-877-837-8422), or visit [www.vertical.com](http://www.vertical.com).**

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