

Mitel MiVoice Office 250

Today's hybrid communication platform

Key Features

- Unified Voice Messaging with email synchronization
- Voice conferencing
- Desktop phone twinning
- Enhanced audio conferencing
- Four built-in analog trunk ports
- Four built-in analog station ports



In today's business environment, communications with customers, partners, and suppliers is critical. Mitel® MiVoice Office 250 simplifies communications, enhancing customer service, employee productivity, and collaboration while reducing overall telephony costs.

MiVoice Office 250 is built on a scalable digital – IP platform that combines the best of both IP and traditional TDM switching architectures. It's designed to scale and protects your investment with add-on modules and processors – all in a form factor that works for shelf-top, rack-mount, and wall-mount scenarios. Additionally, the communications platform delivers IP networking out of the box with full feature transparency.

Simplifying Communications

MiVoice Office 250 offers businesses a complete suite of out-of-the-box business productivity applications, which include Unified Voice Messaging with Automated Attendant, Meet-Me Conferencing, Automatic Call Distribution, Hot Desking, Mobile Twinning, Mobile Hand Off, Teleworking, and Reporting.

MIVOICE OFFICE 250 DELIVERS THE FOLLOWING:

- *Unified Voice Messaging with email synchronization*
- *Voice conferencing – Meet Me and Ad-hoc for up to 20 parties in a single conference and up to 40 simultaneous conference resources for multiple conferences at once*
- *Automatic call routing to agents, groups based upon longest idle, balanced call count, and circular and linear distribution*
- *Hot Desking allows users to share phones or temporarily move to other phones and yet maintain their personal identity*
- *Desktop phone twinning with up to 9 other devices – mobile phone, teleworker phone, DECT phone, etc.*
- *Remote phone / Teleworking capabilities without the need for VPN or external servers*
- *Enhanced meeting room / boardroom audio conferencing with support for the MiVoiceConference Phone*
- *Collection and reporting of statistical system information with the ability to store it persistently across system shutdowns, resets, and software upgrades*
- *Support for a full suite of Mitel and third-party communication applications*
- *Four built-in analog trunk ports**
- *Four built in analog station ports*

- Four module bays for internal expansion of TDM-based device capacity that can be used in any combination
 - T-1/E-1/PRI Module can be used to connect to the telephone company, to other phone systems, or to other MiVoice Office 250 communication platforms
 - Loop start module provides four analog connections to the phone company*
 - Analog phone module provides four analog phone (ONS) connections
 - Digital phone module provides 16 digital phone connections
- Built-in paging and music on hold ports
- "Door Relay" capability controllable by feature code or key from designated phones
- Support for the optional Digital Expansion Interface (DEI) for digital and analog phone expansion beyond the core platform capacity
- Built-in Dynamic Host Configuration Protocol (DHCP) server functions for Mitel IP phone deployment and other business needs

MIVOICE OFFICE 250 IP AND DIGITAL DESKTOP SUPPORT

- MiVoice Digital Phones: MiVoice 8528 / 8568 Telephones
- MiVoice IP Phones: MiVoice 5304 / 5312 / 5320 / 5320e / 5330e / 5340e / 5360 IP Phones
- Mitel MiVoice SIP Phones: MiVoice 5603 / 5604 / 5607 Wireless Phones
- MiVoice Conference Phone
- MiCollab Client Softphone
- Mitel Unified Communicator Express (UCX)
- MiVoice 5610 DECT Wireless Handset and Mitel IP DECT Stand
- Mitel Cordless Headset and Handset for the 5300 Series IP Phones, Mitel IP Programmable Key Module 12 (PKM), and Mitel IP Programmable Key Module 48 (PKM) for a variety of Mitel Digital and IP Phones
- MiVoice GigE IP Phones (MiVoice 5320e, 5330e, and 5340e IP Phones)
- Support for the Mitel HTML Toolkit for MiVoice 5300 Series IP Phones
- Support for Embedded Applications on the MiVoice 5300 Series IP Phones



Comms Review®

<http://www.commsreview.co.uk/mitel-communications-solutions.html>

Standards-based Architecture

MiVoice Office 250 adheres to industry standards, enabling businesses to leverage existing business infrastructure and to provide a smooth transition path to the network-centric communications model. Mitel supports the following standards:

- Session Initiation Protocol (SIP)
- Media Gateway Control Protocol (MGCP)
- IEEE Standards: 802.11b, 802.3af
- ITU Standards: G.711, G729, and T.38
- Enabling Technologies: Wireless Application Protocol (WAP), Microsoft ActiveX®, Lightweight Directory Access Protocol (LDAP), Microsoft® NET. Development framework
- CT Enablers: Open Architecture Interface (OAI) Telephony Application Program Interface (TAPI) Service Provider, Intel® / Dialogic®
- CT Connect Interface

Technical Specifications

PHYSICAL

| Dimension (H x w x d) | Weight |
|--|------------------|
| 8.9 x 39.4 x 22.2 cm (3.5 x 15.5 x 8.75 in) | 4.2 kg (9.2 lbs) |

REQUIREMENTS IN OPERATION IN STORAGE

| Operating temperature | Relative Humidity |
|---------------------------------|-------------------|
| 0 °C to 40 °C (32 °F to 104 °F) | 5 - 95% |