



MITEL

## Gigabit Ethernet Stand

### Flexible Gigabit Ethernet Connectivity for Mitel IP Phones

Mitel® Gigabit Ethernet Stand delivers the latest technology and advancements in Gigabit Ethernet connectivity for Mitel IP phones. This unique peripheral device enables Mitel IP phones to operate in a Gigabit Ethernet environment without having to change out the phone. This gives all compatible Mitel IP phones the ability to migrate as the customer's network evolves, thereby providing capital investment protection. There's no longer any need to change out the phones for more expensive models in order to get gigabit connectivity at the desktop!

Gigabit Ethernet Stand allows computers connected to IP phones to access gigabit services over the network. It is ideal for users with high bandwidth requirements such as healthcare workers transferring MRI or X-ray information between buildings or even cities, enabling faster diagnosis and consultation

among doctors. In education, gigabit connectivity enables distance learning through video while globally located engineering companies and professional service firms can collaborate over video links or share CAD / CAM files.



### Provides Gigabit Ethernet Compatibility

Gigabit Ethernet Stand allows Mitel IP phones to operate in a 10/100/1000 Mbps Ethernet (GigE) local area network (LAN) environment, and allows unconstrained Gigabit Ethernet bandwidth from the network to the desktops.

### Cost-effective Migration Protects Your VoIP Investment

As an enterprise's network bandwidth requirements evolve, Mitel IP phones can migrate to gigabit connectivity to continue to quickly bring network data and applications to users. By being able to easily add the Gigabit Ethernet Stand to existing phones, network evolution becomes more cost-effective.

### Works Across Multiple IP Phones

Unlike competitive offerings, the Gigabit Ethernet Stand is an add-on peripheral that enables a range of Mitel IP phones to be gigabit-compatible, as opposed to only one model.

### Easy to Install

Gigabit Ethernet Stand easily snaps on and plugs into the back of the IP phone, replacing the regular stand that ships with the phone. It requires no additional ports, licenses or software options, and takes up no additional space on your desk.

### Features

- Addresses the requirements of customers with higher bandwidth needs at the desktop
- Enables IP phones to operate in a GbE LAN (10/100/1000 Mb) environment
- Dual-port 100/1000baseT built into a phone base that attaches easily to existing IP phones provides capital investment protection

- Stand format easily attaches to IP phones, leaving the module slot free for use with Mitel IP Programmable Key Modules, Line Interface Module, Mitel 5310 IP Conference Module or Cordless (DECT) Accessories Module
- Provides three ports: a Gigabit Ethernet LAN port to connect to the gigabit switch, a Gigabit Ethernet PC port and a 10/100 MB Ethernet connection to the IP phone

### Powering Options

- Supports IEEE 802.3af Power over Ethernet (PoE)
- Optional 48 V DC universal power adapter available (purchased separately)

### Powering Consumption

- 2.80 W (in addition to the power consumed by the phone that the Gigabit Ethernet Stand is attached to)

### System Requirements:

- Mitel Communications Director (MCD) release 4.0 SP3 or 4.1 SP2
- Mitel SX-200 IP Communications Platform (ICP) release 5.0
- Mitel SIP phone software release 8.0

### Supported IP Phones

- Mitel 5312 IP Phone
- Mitel 5320 IP Phone
- Mitel 5324 IP Phone
- Mitel 5330 IP Phone
- Mitel 5340 IP Phone

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