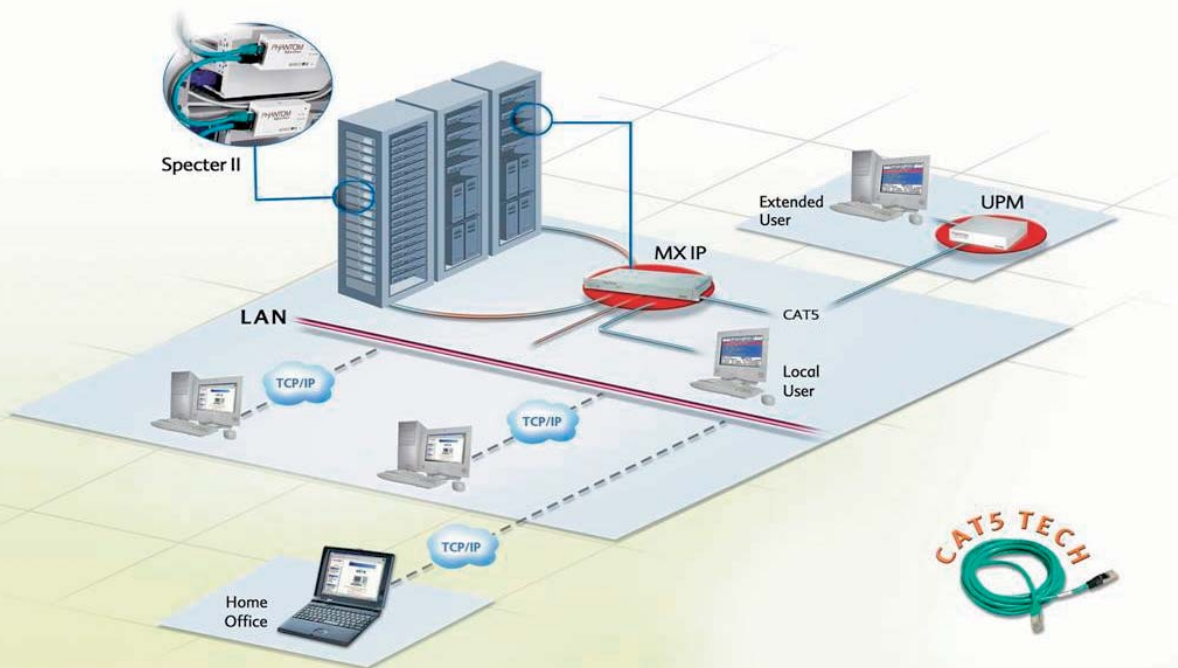


Phantom MXIP - Server Management with IP

Multi-User, Multi-Platform Solution

The Phantom MXIP system is a multi-user, multi-platform solution for local and remote IP KVM server management, which allows one local and one remote IP user to simultaneously access and control 63 servers.



- Remote KVM access over IP - manage servers around the world
- Multiple server management - up to 63 servers on a single line
- Multiple user access - simultaneous analogue and digital users.
- BIOS - level access - independent of server OS
- 128 - bit SSL encryption - secure data transfer
- Back - up access - with external analogue modem in case of network crashes
- Multi - platform support - PS/2, USB, SUN and RS232 in one system
- Software independence - access KVM system with a standard browser
- Low density CAT5 cable - eliminate cable clutter at the rack
- Advanced power management options
- 3 year warranty

Innovative CAT5 technology - eliminate cable clutter at the rack

Minicom 3 year warranty

Phantom MXIP

Multi - User KVM Server Management - with IP

Multi User Server Management with IP

The Phantom MXIP system is a multi - platform solution for local and remote IP KVM server management, which allows one local and one remote IP user to simultaneously access and control 63 servers. Based on Minicom's DS (Distributed Switching) technology, the Phantom MXIP is the most scalable and flexible KVM solution for local and remote management - with IP access. With the Phantom MXIP IT support staff can manage, configure, troubleshoot and reboot remote servers anywhere in the world.

The Phantom MXIP system consists of one Phantom MXIP manager unit with an IP port, an optional second management unit, the Universal Phantom Manager (UPM) and up to 63 Specter II remote units (one for each server). Both manager units and rack-mountable. All components are connected to each other via standard CAT5 cable, you simply add one compact Specter unit per server. No external power is required at the remote Specter units.

From Server Rooms to Data Centres

The Phantom MXIP is an ideal solution for data centres that require more than one supervisor and need the flexibility to operate from local, extended (up to 110M/360 feet) and remote locations over IP.

Industry Standard Security

The industry's most secure encryption, using 128-bit SSL protocol, guards your corporate data through every kind of remote access, to efficiently prevent hacking and security breaches.

BIOS-level, Multi-platform Access

As a pure hardware solution, the Phantom MXIP lets you connect directly to servers on the BIOS-level to access and control mixed environments, including PS/2, USB, SUN and RS232 devices.

Remote Access Internet, LAN or Modem

The Phantom MXIP gives you the convenient access using standard TCP/IP connections to mission critical servers through the Internet or with an external analogue modem, as back- up access if the network is down. The Phantom MXIP's browser-based functionality avoids the need to install proprietary software on the client server.

Multiple Remote Access Applications

Local, extended or remote KVM access to server rooms or data centres
Network administrators maintaining servers across the campus or the world



Phantom MXIP Unit

Part No 0SU21023



Phantom SpecterII Units

PS/2, USB, SUN & RS232