



PX

Compact, remote KVM access,
directly to your computer or server



- Choice of PS/2 or USB versions
- Single port, palm-sized device
- Virtual Media for complete remote management
- Absolute Mouse Support for superior remote usability
- BIOS level access over IP connection
- Cost-effective & easily scalable
- KVM.net enabled
- Ideal for widely distributed servers
- Power over Ethernet & external power option
- 3 year warranty

Complete access to your computer - any time, anywhere

PX is a high performance KVM IP Gateway providing complete BIOS level access and control of your computer or server, from any location. Compact and cost-effective, the PX comes with 128-bit SSL security as standard, and is equally adept in small business environments, remote support applications, and Enterprise data centers. Whatever your circumstance, wherever your computer, PX gives you the confidence of complete access and control, always.

Virtual Media capability for each server

The PX USB version features virtual media technology allowing a remote user to effortlessly move files from his USB or CD-ROM drive to target servers that may be anywhere in the world. With PX you no longer have to be physically present at each server in order to install or recover software applications and install OS patches. PX multiplies the power and reach of every technician or small business administrator, giving them immediate and total control over their computer or server whether they are in the office, at home, or even on the road.

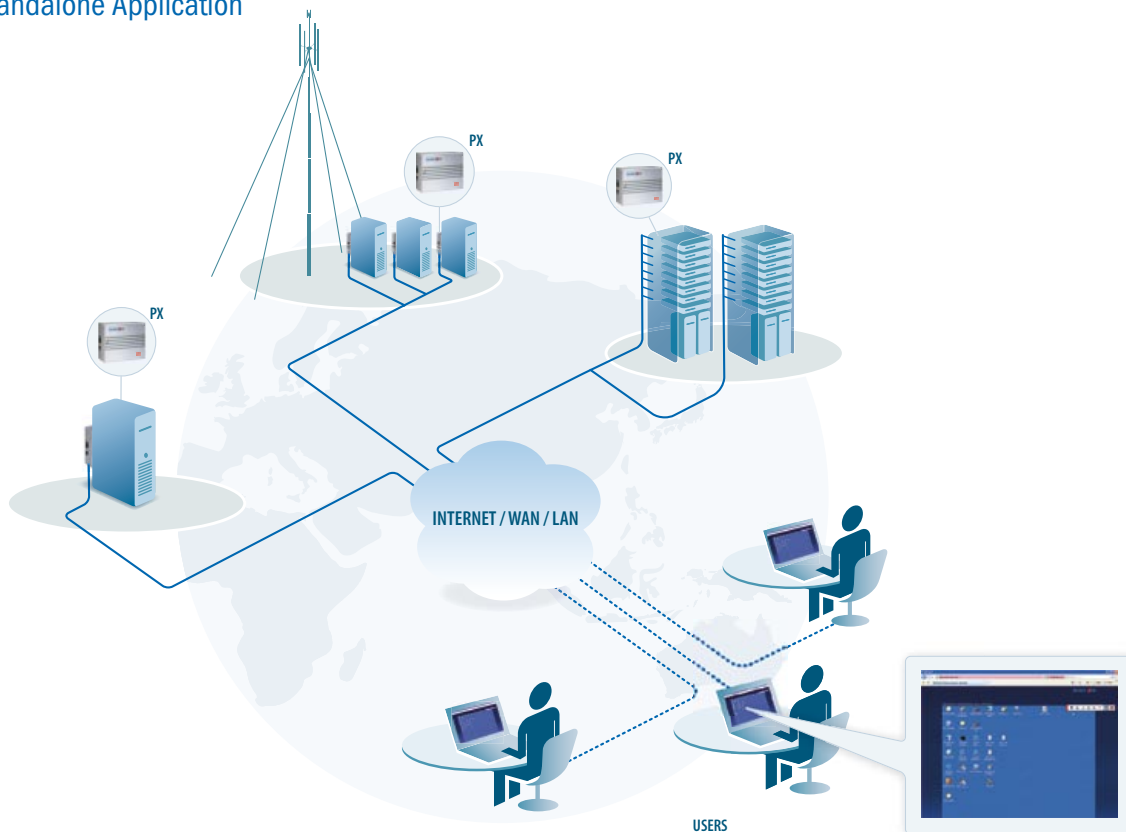
Complete remote support for mission critical applications

PX is an indispensable tool for remotely supporting mission-critical computers and devices - where every instant of added downtime may be critical to service provision. PX lets you instantly access the remote computer's BIOS, and accurately diagnose and even fix system faults - saving you the time and cost of a field technician roll out. PX is ideal for market applications running mission critical services on a single computer/server such as medical, telecom, security, Software as a Service, and banking and finance.

Scalable centralized management

The single-port PX handily solves the problem of blocked server access in the data center. With a number of PX devices connected, multiple remote users can control multiple servers, all at the same time. Additional PX devices can be added as your data center grows and the entire inventory can be managed under Minicom's KVM.net global centralized server management system. The combination of KVM.net and PX is ideal for corporations operating servers at multiple sites such as testing labs, university campuses, branch offices, and multi-floor facilities. The rack-mountable PX also uses Power over Ethernet (PoE) technology for efficient, clutter free power management.

PX - Standalone Application



PX - Technical specifications

Operating systems

Host Computer - PX PS/2

DOS, Windows, Novell, Linux and SUN Solaris

Host Computer - PX USB

Windows 98 and higher, Novell, Linux, SUN Solaris and MAC

Client Computer - Both PX's

Windows: 2000, XP, 2003 Server or Vista. With IE 6.0 or 7.0.

Resolution

Host Computer

Up to 1600x1200@85Hz

Client Computer

Recommended - client computer resolution should be higher than resolution on the host computer

Video and Mouse Synchronization

Both auto and manual modes

Connections

Both PX's - Ethernet - RJ45 - 10/100 Mbit/sec autosensing

PX PS/2 - Computer - Built-in cable - Screen HDD15, Keyboard/Mouse MiniDIN6

PX USB - 26 pin connector for interchangeable Video and USB (keyboard, mouse and virtual media) cable

Product dimensions HxDxW

33 x 80 x 105mm / 1.2 x 3.15 x 4.13 in

Product weight

0.3kg / 0.66 lbs

Shipping dimensions HxDxW

105 x 150 x 230mm / 4.1 x 5.9 x 9.0 in

Shipping weight

0.7kg / 1.54 lbs

Power supply

Both PX's - PoE 4.5W. **PX USB**, optional external power supply 12V, 1000mA

Maximum current consumption

Less than 135mA from PoE

Operating temperature

0°C to 40°C / 32°F to 104°F



side A



side B



USB cable