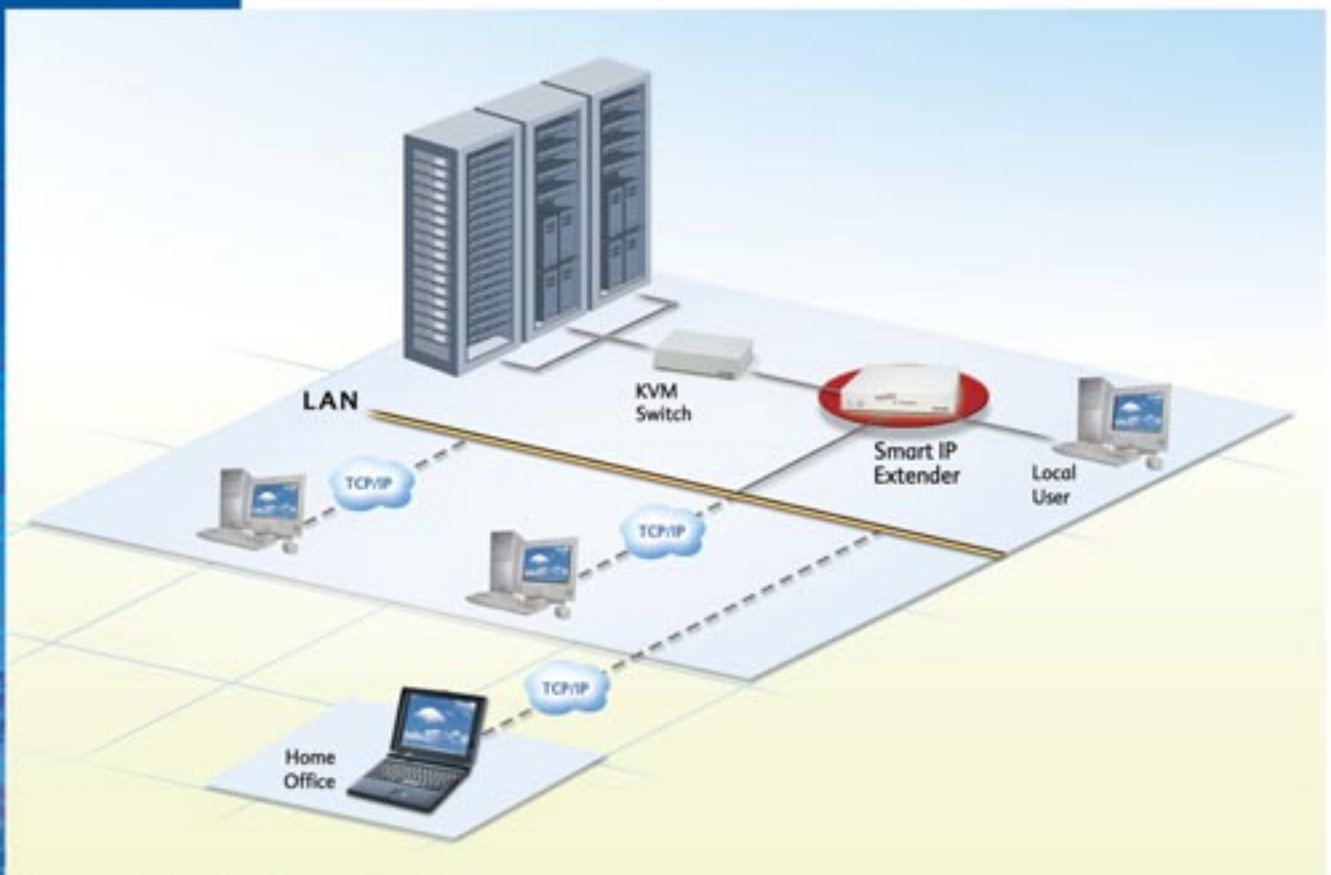


# SMART IP EXTENDER

## THE SMART WAY TO EXTEND KVM VIA IP!



- Extend your KVM via IP — maintain servers across the building or across the world
- Maximum security — secure encryption protects sensitive corporate data
- Pure hardware solution — BIOS-level access gives complete network and OS independence
- Save time and costs — cut the costs of downtime, replacement equipment, travel, and service calls
- Flexible access — via Internet, LAN, or modem, with local KVM access
- DSL, ISDN or analog modem back up in case of network failures
- Software independence — all you need is a browser
- Advanced power management option

**MINICOM**

Puts your worldwide servers at your fingertips

## THE SMART WAY TO EXTEND KVM VIA IP!

### Raise Productivity, Reduce Costs

The **Smart IP Extender** extends your keyboard, video and mouse to provide sophisticated remote KVM access over IP to servers. Working from their desks, homes, or any location in the world, network administrators can manage, configure, troubleshoot and reboot remote servers. With the **Smart IP Extender**, businesses can increase the productivity of their IT staff while saving the costs of down-time, travel, and expensive service calls.

### Secure Data Protection

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

### Browser-Based Access

Featuring integrated system management, the **Smart IP Extender** fits easily into existing IT environments. And its browser-based functionality avoids the need to install proprietary software on client or server.

### BIOS-level, Multi-Platform

The **Smart IP Extender** lets you connect directly to servers on the BIOS level, and is compatible with all major KVM switching systems. Together with the Minicom **Phantom**, it can remotely access and control mixed environments, including PS/2, SUN, and USB devices.

### Choose Access via Internet, LAN, or Modem

The **Smart IP Extender** gives you convenient access using standard TCP/IP connections to mission-critical servers through Internet or LAN. And if the network is down, you can reach remote servers via DSL, ISDN, modem, or back-up LAN.

### Multiple Remote Access Applications

The **Smart IP Extender** can be used for a wide range of applications:

- Remote KVM access to any single computer or racks of servers.
- Network administrators maintaining servers across the campus or the world.
- Technicians troubleshooting remote PCs from their own offices or homes.
- Call Centers providing remote computer support for home workers.
- Help desks supplying technical support to customers.
- Software vendors providing remote support.



Front View



Rear View

### Specifications:

<b>Operating System</b>	Novel, Linux, Windows 98, ME, 2000, XP and later.
<b>Local Computer</b>	Windows 98, ME, 2000, XP and later, Linux,
<b>Remote Computer</b>	Internet browser with full Java support
<b>Resolution</b>	
<b>Local Computer</b>	Up to 1280x1024 @60Hz
<b>Remote Computer</b>	Recommended resolution should be higher than resolution on local computer
<b>Local Mouse Driver</b>	Microsoft Driver or Operating System default mouse driver
<b>Smart IP Unit to Local KVM Connection</b>	Screen - HDD15 Keyboard / Mouse MiniDin6
<b>Smart IP Unit to Local KVM Connection</b>	3 in 1 Cable 1.8m (supplied with system) HD15-MiniDIN6-MiniDIN6

<b>Line Connection</b>	RJ45 - LAN, Autosensing 10/100 Mbit/s RJ45 - Euro ISDN (EMEA Version only) 2x64 kbit/s
<b>Serial connection</b>	2 x DB9 COM1 for initial configuration and external modem, COM2 for power management only
<b>Dimensions</b>	225x220x43 mm
<b>Power Supply</b>	85 - 265 VAC, 50 / 60 Hz
<b>Warranty</b>	1 Year
<b>Operating Temp</b>	0°C to 40°C
<b>Storage Temp</b>	- 40°C to 70°C

#### Ordering Information

Smart IP Extender: 0SU21022

Rack Mounting Plate: 5AC00202



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Authorized Reseller: