

# UltraView Remote



## KVM access over IP

System-wide connectivity locally or over IP from any location worldwide

Expandable up to 256 computers

High quality video up to 1280 x 1024

Secure encrypted operation with login and computer access control

View 4 connections real time in the Quad screen mode

Remote viewer software is easy to use and requires no user license

## Features and Benefits

- Models:
  - 4 CPU port chassis
  - 8 CPU port chassis
  - 16 CPU port chassis
- Uses UltraCable™ for superior cable management with lengths of up to 100 feet
- Video resolution up to 1280 x 1024
- On-screen menu for configuration and computer selection
- Security system with configuration and user passwords prevents unauthorized configuration and user access
- Switch computers using simple keyboard commands, using the on-screen menu, or a serial input to the RS232 port
- Built-in daisy-chaining to support up to 256 computers
- Pre-configuration feature allows installation without powering down servers or computers
- Rack mount kits available in 19", 23", and 24' sizes
- Made in USA

## The UltraView™ Advantage . .

UltraView Remote represents the latest state-of-the-art technology in KVM access and CPU switching over IP. UltraView Remote is today's solution for remote server management.

The simple-to-use on-screen menu of the UltraView Remote provides fast and easy access to any computer, locally, over your network, or from anywhere in the world. This makes for easy management of your computer system.

The UltraView Remote can connect to 4, 8, or 16 computers or servers. As your business expands, so can the UltraView Remote, all models are expandable. Regardless of your KVM needs, you will find that the UltraView Remote can meet your system growth requirements. When the time comes to add more computers, rest assured that the UltraView Remote can be easily expanded by chaining the units together. When using the 16-port units, you can expand the UltraView Remote to 256 computers. Expansion units should be a ServView Pro or UltraView Pro KVM switch. The UltraView Remote can not be used as an expansion unit .

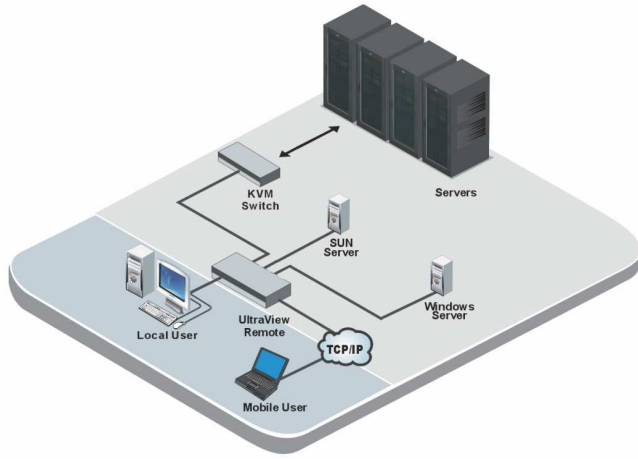
The UltraView Remote supports PC, Apple ADB, Sun, USB, and UNIX computers.

With its ability to access your computers and servers locally or over IP, its advanced on-screen menu system, built-in security, flash memory, easy expansion, and other features you start to get a sense of the advantages and applications that the UltraView Remote can provide..



UltraView Remote on-screen menu

## Typical Application



**UltraView Remote Model** The UltraView™ Remote is available in an 4, 8, and 16 port version. UltraView Remote can be chained together to support up to 256 computers.

**Cables** Rose's UltraCable streamlines the cable connections to the UltraView Remote, simplifying cable management and improving system reliability. Order the computer or user cable by the computer's KVM connector types and desired length. We stock a large variety of cable types in lengths up to 100 feet.

**Installation** UltraView Remote is easy to install. You simply connect each computer to the UltraView Remote using our UltraCable. Connect the unit to your network and access the on-screen menu. You'll be impressed by the appearance and simplicity of the menus. For remote users, install the provided viewer software on the network workstations and access the UltraView Remote through your network.

**Keyboard and Mouse** UltraView Remote does full emulation of the keyboard and mouse; computers can be booted at any time. It supports all operating systems such as Windows 95/98/NT/XP/2000, Linux, Sun Solaris/Open Windows, Apple, and UNIX workstations. Keyboard and mouse on the KVM side must be PS/2.

**Flash Memory** UltraView contains flash memory which simply means it will never become obsolete. Rose Electronics provides free, lifetime firmware upgrades. They are available from our FTP site via the Internet. It is simply matter of downloading the new firmware into the UltraView to add new features and support new equipment.

**Options** To locate your computer or KVM further than 20 feet, use our coax high-resolution cables, ViewLink™ extenders, or CrystalView™ extenders to go as far as 1,000 feet. Our CrystalView Fiber KVM extenders can extend the distance up to 6 miles. Rack mount kits are available for 19", 23", or 24" racks.

**Advanced On-Screen-Menu system** UltraView Remote excels with advanced on-screen display technology. The intuitive interface uses pop-up menus to make selections. Help lines are shown for each item to make the interface even more user-friendly. You can easily configure the computer names, security, appearance, screen saver, and many other features with ease and style. Use the on-screen menus to configure the unit, connect to computers by name, and see which computer you are connected to.

### Part Numbers

Model	Chassis
UPR-1R04UB	PC platform – 4 port / local-remote access
UPR-1R08UB	PC platform – 8-port / local-remote access
UPR-1R16UB	PC platform – 16-port / local-remote access
UER-1R04UB	Multiplatform – 4-port / local-remote access
UER-1R08UB	Multiplatform – 8-port / local-remote access
UER-1R16UB	Multiplatform – 16-port / local-remote access

### Rackmount Options

RM-UBnn (1U chassis) nn= 19", 23", or 24"  
 RM-UCnn (2U chassis) nn= 19", 23", or 24"  
 RMR-UMXRB-19 (1U or 2U) rear mounting bracket

### Specifications

#### Dimensions

#CPU ports	Width	Depth	Height
4	16.7" / 42.4cm	15.2" / 38.6cm	1.75" / 4.5cm
8	16.7" / 42.4cm	15.2" / 38.6cm	1.75" / 4.5cm
16	16.7" / 42.4cm	15.2" / 38.6cm	3.50" / 9.0cm

#CPU ports	Weight
4	6.9lbs / 3.1kg
8	9.3lbs / 4.2kg
16	14.0lbs / 6.4kg

Power Auto Switching, 90 - 240 VAC, 60 watts

Connectors Power: IEC 320 standard receptacle  
 CPU/KVM connector: DB25 female  
 RS232: RJ12 (6-pin)  
 Network: RJ45

Video Bandwidth 150 MHz

Video sync Accepts HV, composite, and sync-on-green

Approvals FCC, CE



Rear view of UltraView Remote

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