

QuadraView



Features and Benefits

- Connects to four computers making each video source viewable and controllable on a single monitor
- Quad mode displays four computers on one screen
- PiP mode displays one computer in full screen with three thumbnail displays
- Easy-Find active window feature
- On-screen menus for easy set-up, console configuration, and use. Crisp, clear, high quality video
- Video resolution up to 1600 x 1200
- Keyboard commands and front panel controls for changing display modes
- Switch to and control any of the four screens while monitoring the other three connections in real time.
- VGA and DVI video support
- Supports USB and PS/2 computers
- Connect to KVM switches to view and control up to 1,000 computers, routers, Ethernet switches or other serial devices
- Deploy with Rose CrystalView Extenders to view and control computers up to six miles away
- Flash memory
- Quick and simple to install
- All Rose Electronics products come with a 30-Day Money Back Guarantee and free Technical Support
- Flash memory technology allows for fast and reliable upgrades. And at www.rose.com you get free lifetime firmware upgrades for support of new features and technology enhancements



Real-time Quad view

Quad Video KVM Switch DVI/VGA

Display four computers simultaneously on a single monitor

View live, real-time data in each window

Easily switch to and control each computer in Quad or Picture-in-Picture (PiP) mode

Connect KVM switches to any of the CPU ports to access 1,000's of computers and network devices

VGA and DVI video support available

High Quality video

The QuadraView™ Advantage . . .

The QuadraView professional Quad Video KVM Switch represents the latest in KVM video splitting technology at affordable prices. The QuadraView allows a user to connect to, control, and display four computers on a single monitor or access a KVM switch to connect to 1,000's of computers.

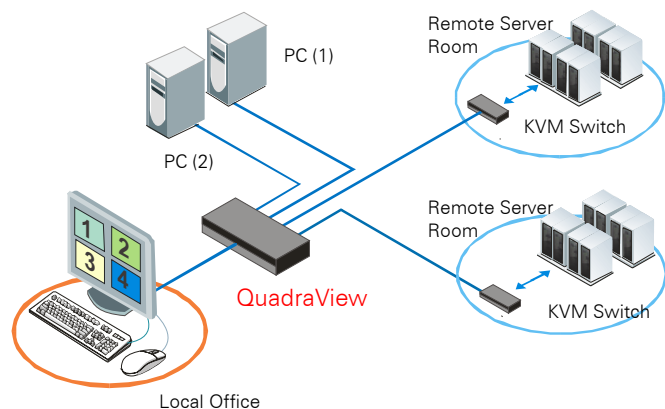
The advanced design of the QuadraView provides three viewing modes; Quad Screen, Picture-in-Picture (PiP) and Full Screen. Control of a selected computer can be done while in any of the three modes. View four computers in the quad screen mode and control any one of them while monitoring, in real time, the other three computers. In the PiP mode you can view one display on a full screen while monitoring smaller displays of the other three computers.

The on-screen menus make configuring, monitoring, and computer switching quick and easy. An On-Screen Display can be opened to identify the active window.

The QuadraView supports all combinations of both VGA and DVI video cards and monitors. Each port on the QuadraView can be configured for VGA or DVI

Be more productive, organized and efficient with the dynamic new QuadraView Quad video KVM Switch from Rose Electronics.

Typical Application



Models The QuadraView Quad Video KVM Switch is available in a single user, four computer model. Adding KVM switches to it can expand the system to 1,000s of computers and serial devices.

Cables Cable connections on the QuadraView to the user station are USB for the keyboard and mouse, and DVI for the video. Connections to the computers are USB or PS/2 for the keyboard and mouse and DVI for the video. The QuadraView Quad Video KVM Switch is available in a single user, four computer model. Adding KVM switches to the QuadraView can expand the system to 1,000s of computers and serial devices.

Installation QuadraView is easy to install. Simply connect up to four computers and a user station to the QuadraView ports. Access the on-screen menu with a simple keystroke, configure each computer connection for VGA or DVI and save it in flash memory.

Operation QuadraView is very easy to operate. Once installed, you can switch full screen to any of the four connected computers and fully control that computer from your user station. Switch to a connected computer using the front panel push-buttons or using simple keyboard commands. Switch to the Quad screen mode and view the four computers on one screen. You can fully control one of the four computers while viewing the other three in real time.

Keyboard and Mouse The QuadraView uses a USB keyboard and mouse on the user side and either a USB or PS/2 keyboard and mouse for each computer connection.

Flash Memory To support the latest devices, QuadraView contains flash memory. We provide free, lifetime firmware upgrades, available from our FTP site.

On-screen Menu The on-screen menu allows you to access the intuitive interface to set-up the system, console, and computers. The system configuration defines the HotKeys, the menu position, and reset to factory default settings.

The computer menu configures the video input and output format, horizontal screen position, and VGA/DVI connection.

A help menu is available which shows a list of the keyboard commands, firmware and hardware revision levels and contact information.

Rack Mount Rack mount kits are available to mount the QuadraView in a standard 19", 23", or 24" rack.

Part number

Model	CPU ports
QV-4KVMDVI	4
RM-QVxx	Rackmount kit (xx= 19", 23", or 24")

Specifications

Dimensions	17.2W x 9.15D x 1.75H (in) 436.9W x 232.4D x 44H (mm)
Weight	6.1lbs / 2.77kg
Connectors	Power – IEC320 CPUs – DVI, PS/2 or USB User station – DVI, USB RS232 – RJ12 (6-pin)
Power	90 – 240 VAC, auto-switching
Resolution	1600 x 1200
Controls	Power on/off switch, port selector switches Single/Quad/PIP mode
Indicators	Chassis Power, CPU select
Chassis	Electro-galvanized steel, black powder coated (Top cover)Environmental 0°C – 45°C / 0% – 80% RH non-condensing
Approvals	CE



Rearview - QV-4KVMDVI

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