



XT-QV4 Quad Video KVM Switch DVI/VGA

Features and Benefits

- ✓ Connects up 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 1900 x 1200 @ 60 Hz
- ✓ 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 including SUN and MAC USB computers 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 Extenders to view and control computers up to six miles away
- ✓ Flash memory
- ✓ Quick and simple to install
- ✓ Flash memory technology allows for fast and reliable upgrades.

The X-Tools QVista Advantage...

The X-Tools QVista professional X-Tools Quad Video KVM Switch represents the latest in KVM video splitting technology at affordable prices. The XT-QV4 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 X-Tools QVista 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 X-Tools QVista supports all combinations of both VGA and DVI video cards and monitors. Each CPU port can be configured for VGA or DVI (analog or digital) and QuadraVista can process these signals simultaneously. The video can be viewed on a digital or analog monitor.

Be more productive, organized and efficient with the dynamic new X-Tools QVista Quad video KVM Switch.

- ✓ 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 up to 1900 x 1200



Real-time quad view



e-mediavision.com

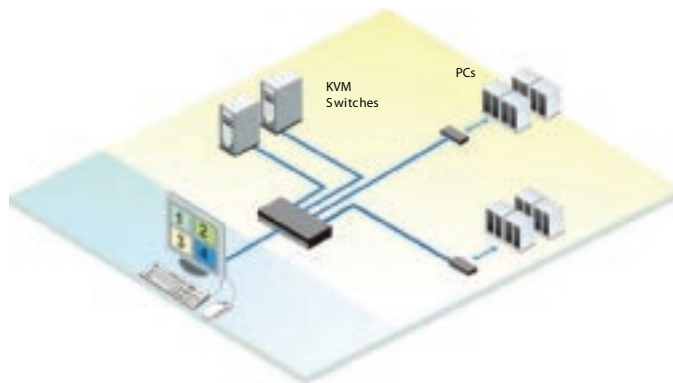
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Typical Application- X-Tools QVista XT-QV4



Models

The XT-QV4s 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 QuadraVista 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 X-Tools QVista Quad Video KVM Switch is available in a single user, four computer model. Adding KVM switches to the XT-QV4a can expand the system to 1,000s of computers and serial devices.

Installation

XT-QV4 is easy to install. Simply connect up to four computers and a user station to the QuadraVista 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

XT-QV4 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 pushbuttons 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.

Video

The X-Tools QVista will automatically determine the video resolution of the KVM video monitor and each of the four connected computer's video. Video input formats that are supported range from 640 x 350 @ 85Hz to 1900 x 1200 @ 60Hz. Video output formats that are supported range from 640 x 480 @ 85Hz to 1900 x 1200 @ 60 Hz and SUN 1152 x 960

@ 66Hz.

Keyboard and Mouse

The XT-QV4 uses a USB keyboard and mouse on the user side and either a USB or PS/2 keyboard and mouse for each computer connection.

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 allows you to manually configure 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 XT-QV4 in a standard 19", 23", or 24" rack.

Part number

Model CPU ports

XT-QV-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	Up to 1900 x 1200 @ 60 Hz
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 - X T - QV-4KVM DVI