

SmartView XPro - SV2X4, SV2X8, SV4X16



SPECIFICATIONS:

SV2X4: 2 x Simultaneous local keyboard, mouse and monitor ports and 1 CATx extender port to 4 CPUs.

SV2X8: 2 x Simultaneous keyboard, mouse and monitor ports and 1 RJ45 extender port to 8 CPUs.

SV4X16: 4 x Simultaneous keyboard, mouse and monitor ports and 2 RJ45 extender port to 16 CPUs.

Please note that each of the RJ45 extender ports mirror a local port and requires an optional receiver unit to be purchased, see accessories.

All models can be cascaded to support over 500 computers from one On Screen Display menu.

CPU Connectors

SV2X4 Model: 4 x 15 way HD D Female for CPU video. 4 x 6 way mini DIN Female for CPU keyboard. 4 x 6 way mini DIN Female for CPU mouse.

SV2X8 Model: 8 x 15 way HD D Female for CPU video. 8 x 6 way mini DIN Female for CPU keyboard. 8 x 6 way mini DIN Female for CPU mouse.

SV4X16 Model: 16 x 15 way HD D Female for CPU video. 16 x 6 way mini DIN Female for CPU keyboard. 16 x 6 way mini DIN Female for CPU mouse.

Console connectors

SV2X4 and SV2X8 have 2 x 6 way mini DIN female connectors for controlling keyboards. 2 x 6 way mini DIN female connectors for controlling mice. 2 x 15 way HD D Female for controlling monitors. 1 x RJ45 port for remote user. 2 x 5V DC 2A power inlets for external PSU. 1 x D9 way Female for Flash upgrade, RS232 control, expansion and remote connectivity accessories.

SV4X16 has 4 x 6 way mini DIN female connectors for controlling keyboards. 4 x 6 way mini DIN female connectors for controlling mice. 4 x 15 way HD D Female for controlling monitors. 2 x RJ45 port for remote user. 2 x 5V DC 2A power inlets for external PSU. 1 x D9 way Female for Flash upgrade, RS232 control, expansion and remote connectivity accessories.

Features

- Built in KVM over CATx extender transmitters to control switch up to 200m away
- Optional redundant power supply
- Advanced On Screen Display - up to 16 different passwords and user profiles can be stored on the SmartView XPro
- Flash upgradeable firmware - as new drivers are released, free upgrades can be downloaded from the Adder website.
- Front panel keys - used for selecting users and channels manually. Also used for selecting auto-scan.
- Front panel display - 7 Segment display (red) shows the currently selected CPU. 7 Segment display (green) shows the currently selected user.
- Indicators show keyboard and mouse activity.
- Selection methods - convenient switching using On Screen Display menu, selectable keyboard hot-key, 3 button mouse, front panel key or RS232 serial control.
- Hot connection of devices - can be connected to many running PCs without reboot by using the keyboard and mouse reset feature.
- On the fly configuration - the SmartView XPro can be configured using the OSD menu.
- User definable hot-key commands can be used for quick channel selection.
- Expandable - where the size of your installation is beyond the scope of a single SmartView XPro, additional units can be cascaded. This will allow you to use multiple units to provide a video-switching network.
- Auto-scan - the SmartView XPro can be set to automatically scan all ports or all active ports at a user definable rate.
- Automatic mouse conversion - PS/2, IntelliMouse and RS232 type mice are all supported between switch and CPUs. Controlling mouse/trackball is PS/2 type.
- Mouse control of OSD menu.
- Name search facility in OSD menu.

- Users may select exclusive or shared computer access.
- Keyboard and mouse reset features for each user port.
- Optional CPU reminder banner may be transparent and moved around the screen.
- Upload and download of OSD configurations to a PC file or Excel spreadsheet.
- Cascaded units do not need to be configured.

Physical 8 and 4 Port - All metal case (WxDxH) 482x205x45 mm 16 Port - All metal case (WxDxH) 482x205x90 mm Power - 5V DC, 2A. EMC - 89/336/EEC CE marked. LVD - 73/23/EEC.

Rack options

RMK1 19" 1U rack mount kit included with SV2X4 and SV2X8RMK2 19" 2U rack mount kit included with SV4X16

Accessories

X-KVM/R X-Series AdderLink KVM receiver for use with XPro built in transmitter allowing user to control switch from up to 200m

ALSRX AdderLink Silver KVM receiver unit for use with XPro built in transmitter allowing user to control switch from up to 200m. Includes built in KVM switch to allow user to switch KVM control from desktop PC to remote Xpro.

Upgrade cable

CAB-9M/9F-2M PC to AdderView Matrix MP upgrade cable

CPU to SmartView XPro cablesVKKVM-0.5M 0.5m "3-in-1" cable for PS/2VKVM-1M 1m "3-in-1" cable for PS/2VKVM-2M 2m "3-in-1" cable for PS/2VKVM-5M 5m "3-in-1" cable for PS/2VKVM-10M 10m "3-in-1" cable for PS/2CCUSB 2m "3-in-1" cable for USBCCUSB-5M 5m "3-in-1" cable for USBCCUSB-10M 10m "3-in-1" cable for USBCCSUN 2m "3-in-1" cable for SUNCCSUN-5M 5m "3-in-1" cable for SUNCCSUN-10M 10m "3-in-1" cable for USB