



SmartView Multiscreen Serial Switch

Four-way KVM switch designed for systems using multiple touch screens.

The AdderLink SmartView Multiscreen Serial Switch allows a single keyboard, mouse and (up to) two video monitors to control four separate computers.



FEATURES

Video performance

High quality video with DDC support and resolutions up to 1920 by 1440 pixels.

Serial line switching

Completely transparent switching for all RS232 serial lines (in unison with keyboard, video and mouse channels).

Cascade connections

The SmartView Multiscreen Serial units can be linked in a cascade formation to allow up to 16 computer systems to be controlled.

Increased switching capabilities

Where more video monitors are required, you can synchronize two units together to support twice the number of video and serial channels.

Choice of switching methods

Switching between the systems can be achieved by:

- The front panel button
- Keyboard hotkey combinations
- Mouse button combinations
- External serial commands via the Options/Flash port

Remote switching options

There are two wired remote switching options, which allow the main unit to be neatly concealed away from view:

- Adder's RC1, which provides a low profile, single button switch with a 7-segment LED display
- Adder's RC4 remote unit, which has a button and LED display per connected computer



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TECHNICAL SPECIFICATIONS

Video Resolution	High bandwidth video supported at resolutions up to 1920 x 1440. Supports VGA / SVGA / XGA / XGA-2 / SXGA and UXGA video and VESA DDC1 and DDC2 signalling. Screen saver feature with user selectable "kick in" time
Hardware Compatibility	Compatible with desktop and laptop PCs, RS6000, SGI and DEC Alphas
O/S Compatibility	All known software and operating systems including Windows (all), DOS, Linux, Unix, BSD, Sun OS, Solaris, Mac OS, NetWare etc.
Local Console(s)	Video: HDD15 Keyboard/Mouse: MiniDin6 Serial: DB9 male Options/Flash upgrade port: DB15 female
Computer Connections	Video: HDD15, Keyboard/Mouse: MiniDin6 Serial: DB9 female
Physical Design	Metal case 260 mm/10.2 in. (w) x 105 mm/4.3 in. (h) x 155 mm/6.1 in. (d)
Power Supply	Interface powered from attached keyboard. Optional external power socket provided
Operating Temperature	0°C to 40°C / 32°F to 104°F
Approvals	Complies with European EMC directive 89/336/EEC. CE marked. FCC class A compliant
Order Codes XX= Mains Lead Country Code: UK = United Kingdom US = United States EURO = Europe AUS = Australia	Single video monitor - SVMS4-S-XX Dual video monitors - SVMS4-DS-XX

Local, Remote and Global Computer Control



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