



Flexible KVMA switch for sharing high resolution triple-head DVI video, audio and USB between multiple sources.

Enables four computers to be controlled from a single high resolution console using either Dual-Link DVI or high-definition analog links. USB True Emulation technology enables USB HID devices to be continuously emulated to each computer for instantaneous and reliable hotkey switching. Option to attach selected peripherals to different computers.

ADDERView® 4 PRO DVI TRIPLE

High resolution video

The dual link DVI capabilities enable users to work at high resolutions including 2K (2048x1080) for film production and WQXGA (2560x1600) for detailed medical imaging.

Hi-speed USB2.0 device support

A wide range of USB devices can be connected, including printers, scanners and non-standard human interface devices.

Channel selection options

Switch using keyboard hotkeys, three button mouse, front panel controls or add an RC4 remote.

Extended DDC EDID profile

Ensures that the graphics card is always optimized to work with your screen.

USB HID True Emulation

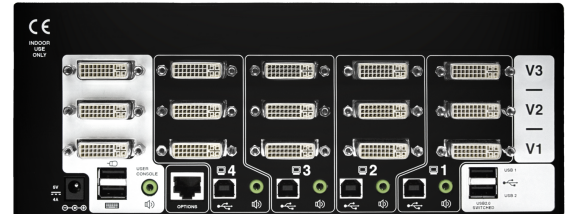
Enables full support for hotkey and mouse switching and use of any USB human interface device from mice and keyboards through to graphics tablets, jog shuttles and joysticks.

Independent peripheral selection

Switching options enable the operator to use the keyboard and mouse on one computer while the USB peripherals are connected to other ones.



ADDERView® 4 PRO DVI TRIPLE



Options port

Allows remote switching and firmware upgrades, all through the same port. Switching can be achieved using ADDER® RC4 remote or simple ASCII codes and units can also be linked to create a multi video head switching system.

Video Information (1 Screen)	
Maximum Resolution (1 Screen)	2560 x 1600
Frame Rate (1 Screen)	60
Video Additional Information	
Video Additional Information	Supports dual link DVI video resolutions up to 4 megapixels at 60Hz
Computer Connections	
USB B	4x 2.0, Transparent,High Speed
DVI-I	12x
Console Connections	
USB A	2x 2.0, True Emulation (HID Only),High Speed
USB A	2x 2.0, Transparent,High Speed
DVI-I	3x
Serial Ports	
Serial Connection	1x RS232
Serial Additional Information	Options port for switching, linking or upgrading
Serial Connection Type (console)	RJ48 (10p10c)
Audio Connections	
Audio Type	Analog
Channels	2x
Audio Direction	Output only
Audio In Port	4x 3.5mm jack
Audio Out Port	1x 3.5mm jack
Environmental	
Operating Temperature Range °C / °F	0 to 40 °C / 32 to 104 °F
Storage Temperature °C / °F Range	0 to 40 °C / 32 to 104 °F
Operating Humidity (%)	5% - 90% (non-condensing)
Storage Humidity (%)	5% - 95% (non-condensing)
Altitude m/ft	2,000 / 6562
Mean Time Between Failure (MTBF)	700,000 h
MTBF Standard	Telcordia SR332 Issue 4 March 2016 Calculated @ 55C
Temperature Regulation	Fanless

Power Source		
5V		1x
Input Power Supply		2.5mm Socket
Power Additional Information		2.5mm jack 5VDC 2A
Physical Design		
Construction Material		High metal case
U size		2.5
Width (mm) / (in.)		260 / 10.2
Height (mm) / (in.)		100 / 3.9
Depth (mm) / (in.)		150 / 5.9
Front Panel Features		
Single color status LEDs		4x
Compatibility		
OS Compatibility		Windows, Linux, Sun OS, macOS, All known operating systems
Approvals and Standards		
Approvals		CE, FCC, UKCA
Standards		EN55032 /CISPR 32, EN55035/CISPR 35, EN63000, FCC - CFR47 pt15a
Other		Cal Prop 65, China ROHS, EU REACH, UK REACH



ADDERView® 4 PRO DVI TRIPLE

What's in the Box?

1x AV4PRO-DVI switch

1x Power supply unit

1x Country specific power cable

1x Quick start guide

Ordering Information

AV4PRO-DVI-TRIPLE-XX

AV4PRO-DVI 4 port triple head switch

Related Accessories (Sold Separately)

ADDER® DVI-D Single-Link Cable

ADDER® Rackmount Kit RMK3

ADDER® DVI-D Dual-Link and USB Cable

ADDER® VSCD11 HDMI®/DVI-D Cable

ADDER® DVI-D Dual-Link Cable

ADDER® Remote Control RC4-8P8C

ADDER® Rackmount Kit RMK5PRO-MS

Adder and the Adder logo are trademarks of Adder Technology Ltd, Cambridge, UK. All other trademarks are the property of their respective owner and may be registered in the United States Patent and Trademark Office and in other countries. Information contained in this data sheet is up-to-date and correct as at the date of issue. As Adder Technology cannot control or anticipate the conditions under which this product may be used, each user should review the information in the specific context of planned use. Images are for illustrative purposes only. Adder reserves the right to make changes to this specification without notice.