



## Flexible KVMA switch for sharing high resolution dual-head VGA video, audio and USB between multiple sources.

Enables four computers to be controlled from a single high resolution console using VGA connections. 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 VGA DUAL

### High resolution video

VGA capabilities enable users to work at high resolutions including WUXGA (1920x1200) or 1920x1440.

### 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

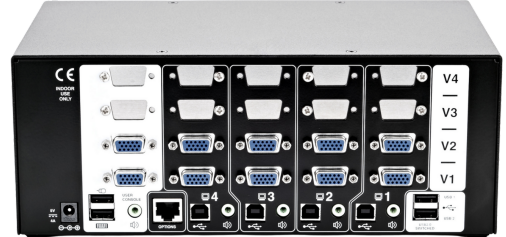
Enables full support for hotkey and mouse switching and use of any USB human interface device from mice and keyboards through to graphics tablets, jog shuttles and joysticks.

### 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.



# ADDER® ADDERView® 4 PRO VGA DUAL



## 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)** 1920 x 1440

**Frame Rate (1 Screen)** 60

## Computer Connections

**USB B** 4x 2.0, Transparent,High Speed

**VGA** 8x

## Console Connections

**USB A** 2x 2.0, True Emulation (HID Only),High Speed

**USB A** 2x 2.0, Transparent,High Speed

**VGA** 2x

## 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

**Size (bit)** 0

**Speed (kHz)** 0

**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% - 95% (non condensing)

**Storage Humidity (%)** 5% - 95% (non-condensing)

**Altitude m/ft** 2,000 / 6562

**Mean Time Between Failure (MTBF)** 1,100,000 h

**MTBF Standard** Telcordia SR332 Issue 4 March 2016 Calculated @ 55C

**Temperature Regulation** Fanless

## Power Source

<b>5V</b>	1x
<b>Input Power Supply</b>	2.5mm Socket
<b>Power Additional Information</b>	2.5mm jack 5VDC 2A
<b>Physical Design</b>	
<b>Construction Material</b>	Robust metal case
<b>U size</b>	2.5
<b>Width (mm) / (in.)</b>	260 / 10.2
<b>Height (mm) / (in.)</b>	100 / 3.9
<b>Depth (mm) / (in.)</b>	150 / 5.9
<b>Front Panel Features</b>	
Single color status LEDs	4x
<b>Compatibility</b>	
<b>OS Compatibility</b>	Windows, Linux, Sun OS, macOS, All known operating systems
<b>Approvals and Standards</b>	
<b>Approvals</b>	CE, FCC, ICES
<b>Standards</b>	ANSI 63.4, EN55032 /CISPR 32, EN55035/CISPR 35, EN63000, FCC - CFR47 pt15a
<b>Other</b>	Cal Prop 65, China ROHS, EU REACH, UK REACH, TSCA PFAS Section 8(a)7, TSCA PBT Section 6(h)



**ADDER**<sup>®</sup>

ADDERView<sup>®</sup> 4 PRO VGA DUAL

### 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-VGA-DUAL-XX

ADDERView<sup>®</sup> 4 PRO VGA 4 port dual-head switch

### Related Accessories (Sold Separately)

ADDER<sup>®</sup> Remote Control RC4-8P8C

ADDER<sup>®</sup> Rackmount Kit RMK3

ADDER<sup>®</sup> Rackmount Kit RMK5PRO-MS

ADDER<sup>®</sup> VSC24 USB Cable

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