

## 4-Port Dual Monitor DVI KVM Switch with Audio and USB 2.0 Hub, Cables included

MODEL NUMBER: B004-2DUA4-K



Control four computers with Dual Head DVI Video Cards via a single set of Keyboard, Mouse, and Dual Displays

### Features

- 4-Port Dual Display DVI KVM switch with Audio and USB 2.0 Hub, Cables included
- Quad-View Mode allows computers with three- or four-head video cards to share KVM, audio and USB peripherals by connecting two Dual Display KVM switches together
- Built-in 2-Port USB 2.0 hub allows for the sharing of USB devices (flash drives, web cam, etc.) amongst the connected computers
- A powered USB hub may be connected to one of the USB ports to increase the number of connected peripherals
- 3.5 mm Mini Stereo jacks provide Speaker (2.1 stereo sound) and Microphone support to the connected computers
- Additional console audio jacks are conveniently located on the front panel of the KVM switch, making them ideal for use with IP phones
- Switch between connected computers via front panel pushbuttons, keyboard hotkeys, and a function that allows for switching via your mouse's scroll wheel
- Switch the KVM, USB, and Audio functionality all at the same time, or separately. KVM control can be fixed on one computer, while the USB 2.0 hub and/or Audio functionality is fixed on another
- Auto Scan mode allows you to scan the connected computers without having to manually switch between them
- DVI-I connectors support both Dual Link digital resolutions up to 2560 x 1600, and analog resolutions up to 2048 x 1536
- Connect a VGA monitor or computer port by using a P556-Series DVI to VGA adapter cable instead of the included DVI-D cables.
- Compatible with all major operating systems; Windows, Mac, Linux, Sun
- Supports 3D graphics and gaming
- Supports hot plugging – Computers and devices can be unplugged and re-plugged without having to shut down the KVM switch
- The KVM switch stores the EDID (Extended Display Identification Data) of the connected monitors, which ensures optimal display resolution and prevents any delay or change in video resolution when

### Highlights

- 4-Port Dual Display DVI KVM Switch with Audio and USB 2.0 Hub, Cables included
- Supports both Dual Link digital video resolutions up to 2560 x 1600, and analog resolutions up to 2048 x 1536
- Switch between connected computers via front panel pushbuttons, keyboard hotkeys, and a function that allows for switching via your mouse's scroll wheel
- Built-in 2-Port USB 2.0 hub allows for the sharing of USB devices (flash drives, web cams, powered USB hub, etc.) amongst the connected computers
- 3.5 mm Mini Stereo jacks provide Speaker (2.1 stereo sound) and Microphone support to the connected computers
- Quad-View Mode allows for computers with three- or four-head video cards to share KVM, audio and USB peripherals by connecting two Dual Display/Monitor KVM switches together
- Quick installation without the need for software
- Compatible with all major operating systems; Windows, Mac, Linux, Sun
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

### System Requirements

#### Console:

- Two DVI monitors capable of supporting the highest resolution out of any computer in the installation
- USB keyboard and mouse

#### Computer:

- (x2) DVI ports
- USB port
- Compatible with all major operating systems; Windows, Mac, Linux and Sun



switching between or booting computers

- Full time DDC support provides the necessary EDID information for optimal video performance on Windows 7 and other operating systems
- Supports VESA DDC2B emulation and TMDS signal pass-through
- LEDs provide for easy monitoring of the connected computers
- Power-On-Detection recognizes when a connected computer has been powered-off and automatically switches to the next powered-on computer
- HDCP compliant
- Complete keyboard emulation for error-free booting
- Quick installation without the need for software
- Sun/Mac keyboard support and emulation
- Firmware upgradeable
- Compliant with CE, FCC, RoHS and REACH
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

**Package Includes**

- B004-2DUA4-K KVM Switch
- (x4) 6 ft. DVI-D Dual Link / USB KVM Cable Kits
- (x4) 6-ft. (1.83 m) DVI-D Dual Link Cables
- External Power Supply (Input: 100-240V, 50/60Hz, 0.5A Output: 5.3V, 2.4A)
- Owner's Manual

## Specifications

OVERVIEW	
UPC Code	037332180339
Max CPU	4
Technology	USB 2.0 (High Speed); DVI; USB; Stereo Audio
VIDEO	
Max Supported Video Resolution	2560 X 1600 @60Hz (DIGITAL), 2048 X 1536 @60Hz (ANALOG)
INPUT	
Voltage Compatibility (VAC)	100; 110; 120; 127; 200; 208; 220; 230; 240
External Power Supply Plug(s)	NEMA 1-15P North America
POWER	
External Power Supply Input Specs (V / Hz / A)	100-240V~50/60Hz, 0.5A
External Power Supply Output Specs (V / A)	5.3V/2.4A
External Power Supply Cord Length (ft.)	5
External Power Supply Certifications	FCC; PSE; TUV; UL; cUL
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	(x4) KVM (Orange), (x4) Audio (Green), (x4) USB (Green), (x3) Mode (1 Orange, 2 Green)
PHYSICAL	



Color	Black
Shipping Dimensions (hwd / cm)	19.81 x 54.61 x 22.61
Shipping Dimensions (hwd / in.)	7.80 x 21.50 x 8.90
Shipping Weight (kg)	5.53
Shipping Weight (lbs.)	12.20
Unit Dimensions (hwd / cm)	4.445 x 43.18 x 15.24
Unit Dimensions (hwd / in.)	1.75 x 17 x 6
Unit Weight (kg)	2.32
Unit Weight (lbs.)	5.11
<b>ENVIRONMENTAL</b>	
BTUs	68.42
<b>COMMUNICATIONS</b>	
Port Control	Push Buttons, Hotkeys, OSD Mouse Switching
IP Remote Access	No
<b>CONNECTIONS</b>	
Ports	4
PC/Server Connections	DVI; USB
Side A - Connector 1	(8) DVI-I DUAL LINK (FEMALE)
Side A - Connector 2	(4) USB B (FEMALE)
Side A - Connector 3	(8) 3.5MM (FEMALE)
Side B - Connector 1	(2) DVI-I DUAL LINK (FEMALE)
Side B - Connector 2	(4) USB A (FEMALE)
Side B - Connector 3	(4) 3.5MM (FEMALE)
Side B - Connector 4	(1) RJ45 (FEMALE)
Computer Keyboard and Mouse Interface	USB
Computer Monitor Interface	DVI-D Dual-Link
<b>FEATURES &amp; SPECIFICATIONS</b>	
Autoscan (Y,N)	Y
Autoscan Duration	1-99 Seconds
Number of Users	1
NIAP-Certified Secure	No
Number of USB Hub Ports	2



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Cat5 KVM Switch	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Certifications	Compliant with CE, FCC, RoHS, REACH and the Federal Trade Agreements Act (TAA) for GSA Schedule purchases
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty

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