

# 4-Port DVI/USB KVM Switch with Audio and Cables

## MODEL NUMBER: B004-DUA4-K-R







#### Features

- · Fast, easy switching via keyboard hotkeys or push buttons
- Plug-and-play setup no software required
- Hot-swap capability allows easy addition or removal of computers without powering down the switch or other computers
- · Speaker and microphone connections allow for the sharing of audio components between systems
- Supports 2-Channel Stereo Audio
- Independent audio/mic and USB peripheral switching function allows for an uninterrupted experience. A
  computer can be printing on a printer connected to one of the USB 2.0 peripheral ports, while you listen
  to audio from and access another computer; all at the same time.
- Uses DVI-I technology, allowing for the transmission of a digital (up to 1920 x 1200) or analog (up to 2048 x 1536) signal. A DVI to VGA adapter, such as P126-000, is required for conversion to an analog monitor.
- To connect to a HDMI monitor, a DVI to HDMI adapter such as P132-000 is required (Audio is not supported when converting from DVI to HDMI).
- Full time DDC support provides the necessary EDID information for optimal video performance on Windows 7 and other operating systems
- Supports Microsoft® IntelliMouse® and the scrolling wheel on most mice
- (x4) 6ft USB cables and (x4) 6-ft. (1.83 m) DVI + Audio KVM cable kits included
- · Compatible with all major operating systems

### Highlights

- Control 4 computers with a single DVI monitor, USB keyboard and USB mouse
- Switch ports via keyboard hotkeys or pushbuttons
- Allows for the sharing of audio components between systems; listen to music from one computer while accessing another
- Features two USB 2.0 ports for the sharing of USB peripherals (e.g. flash drives, printers, etc.) between the connected computers
- (x4) 6ft USB cables and (x4) 6ft DVI + Audio KVM cable kits included
- Full time DDC support provides the necessary EDID information for optimal video performance on Windows 7 and other operating systems
- Compatible with all major operating systems

#### **System Requirements**

- KVM Console: A DVI monitor, USB keyboard, and USB mouse
- Computers: DVI-I port (P118-000 DVI-I to DVI-D Adapter is required for computers with DVI-D ports), and USB Port
- Audio (Optional): A microphone and speakers with 3.5mm Mini-Stereo connectors and a computer with 3.5mm Mini-Stereo ports
- Compatible with all major operating systems

#### Package Includes

- B004-DUA4-K-R
- (x4) 6-ft. (1.83 m) DVI-I + 3.5mm Audio Cable kits
- (x4) 6-ft. (1.83 m) USB A-B device cables
- Owner's Manual
- External Power Supply with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz, 0.4A Output: 5V, 3A)

# **Specifications**



OVERVIEW		
UPC Code	037332167903	
Max CPU	4	
Technology	USB 2.0 (High Speed); DVI; Stereo Audio	
VIDEO		
Max Supported Video Resolution	1920 x 1200 (Digital), 2048 x 1536 (Analog)	
INPUT		
AC Power Adapter Plug(s)	NEMA 1-15P North America; CEE 7/16 Schuko; BS 1363 UK; AS/NZS 3112 Australia	
AC Power Adapter Input Specs (V / Hz / A)	100-240V / 50/60Hz / 0.8A	
AC Power Adapter Output Specs (V / A)	5V / 3A	
AC Power Adapter Cord Length (ft.)	6	
AC Power Adapter Cord Length (m)	1.83	
Voltage Compatibility (VAC)	100; 110; 120; 127; 200; 208; 220; 230; 240	
POWER		
Power Source Type	AC Adapter	
DC Barrel Plug	OD: 5.5 x 2.5 x 10mm, Positive Pin, Negative Sleeve	
Power Consumption (Watts)	8	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	Blue (Selected PC)	
PHYSICAL		
Color	Silver	
Material of Construction	ABS	
Cable Jacket Color	Silver	
Shipping Dimensions (hwd / in.)	5.00 x 10.00 x 12.60	
Shipping Dimensions (hwd / cm)	12.70 x 25.40 x 32.00	
Shipping Weight (lbs.)	6.50	
Shipping Weight (kg)	2.95	
Unit Dimensions (hwd / in.)	1.900 x 10.250 x 4.000	
Unit Packaging Type	Box	
Unit Weight (lbs.)	1.2	
Unit Weight (kg)	0.54	



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Operating Temperature Range	32° to 104°F (0° to 40°C)
Storage Temperature Range	-4° to 140°F (-20° to 60°C)
Relative Humidity	0%-90% RH, Non-Condensing
BTUs	27.3 BTU/Hr
COMMUNICATIONS	
IP Remote Access	No
CONNECTIONS	
Number of Ports	4
PC/Server Connections	DVI; USB
Side A - Connector 1	(4) DVI-I (FEMALE)
Side A - Connector 2	(4) USB B (FEMALE)
Side B - Connector 1	DVI-I (FEMALE)
Side B - Connector 2	(6) USB A (FEMALE)
Side B - Connector 3	(2) 3.5MM (FEMALE)
Computer Keyboard and Mouse Interface	USB
Computer Monitor Interface	DVI-I Single-Link
Console Keyboard and Mouse Interface	USB
Console Monitor Interface	DVI-I Single-Link
Connector Plating	Nickel
FEATURES & SPECIFICATIONS	
USB Hub Ports	Yes
Number of USB Hub Ports	4
USB Specification	USB 2.0 (up to 480 Mbps)
NIAP-Certified Secure	No
Number of Users	1
Autoscan (Y,N)	Y
Port Selection	Pushbutton; Hotkey
Driver Required	No
Autoscan Duration	10 TO 100 SECONDS (SELECTABLE IN 10 SECOND INTERVALS)



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External Power Supply Certifications	BS; CE; FCC; GS; TUV; UL; cUL	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	3-year limited warranty	



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