

2-Port DVI/USB KVM Switch with Audio and Cables

MODEL NUMBER: **B004-DUA2-K-R**



Features

- Fast, easy switching via keyboard hotkeys or pushbuttons
- 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
- 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.
- Supports 2-Channel Stereo Audio
- Features two USB 2.0 ports for the sharing of USB peripherals (e.g. flash drives, printers, etc.) between the connected computers
- 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 Tripp Lite's P126-000, is required for conversion to an analog monitor.
- To connect to a HDMI monitor, a DVI to HDMI adapter such as Tripp Lite's 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
- (x2) 4-ft. (1.22 m) USB cables and (x2) 4-ft. (1.22 m) DVI + Audio KVM cable kits included
- Compatible with all major operating systems

Specifications

Highlights

- Control 2 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 between the connected computers
- (x2) 4-ft. (1.22 m) USB cables and (x2) 4-ft. (1.22 m) 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-DUA2-K-R
- (x2) 4-ft. (1.22 m) DVI-I + 3.5mm Audio Cable kits
- (x2) 4-ft. (1.22 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, 2A)



OVERVIEW	
UPC Code	037332140036
Max CPU	2
Technology	USB 2.0 (High Speed); DVI; USB; Stereo Audio
VIDEO	
Max Supported Video Resolution	1920 x 1200 (Digital), 2048 x 1536 (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 / 1.0A
External Power Supply Output Specs (V / A)	5V / 2.4A
External Power Supply Cord Length (ft.)	5
External Power Supply DC Barrel Connector Specs	OD: 5.5 x 2.5 x 9.5mm, Positive Pin, Negative Sleeve
External Power Supply Certifications	FCC; UL; cUL; TUV; CB
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	Green (PC 1); Blue (PC 2)
PHYSICAL	
Color	Silver
Material of Construction	ABS
Shipping Dimensions (hwd / cm)	14.22 x 20.83 x 18.03
Shipping Dimensions (hwd / in.)	5.60 x 8.20 x 7.10
Shipping Weight (kg)	1.32
Shipping Weight (lbs.)	2.90
Unit Dimensions (hwd / in.)	1.1 x 6.1 x 2.9
Unit Packaging Type	Box
Unit Weight (kg)	0.18
Unit Weight (lbs.)	0.4
ENVIRONMENTAL	



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	245.52
Power Consumption (Watts)	4.7
COMMUNICATIONS	
IP Remote Access	No
CONNECTIONS	
Ports	2
PC/Server Connections	DVI; USB
Side A - Connector 1	(2) DVI-I (FEMALE)
Side A - Connector 2	(2) USB B (FEMALE)
Side B - Connector 1	DVI-I (FEMALE)
Side B - Connector 2	(4) 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	
Number of Users	1
NIAP-Certified Secure	No
Port Selection	Pushbutton; Hotkey
USB Hub Ports	Yes
Number of USB Hub Ports	2
USB Specification	USB 2.0 (up to 480 Mbps)
Driver Required	No
Cat5 KVM Switch	No
STANDARDS & COMPLIANCE	
Certifications	Tested to CE, FCC, RoHS, REACH



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

© 2021 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>