



TRIPP-LITE B004-DPUA4-K 4 Port DisplayPort KVM Switch Owner's Manual

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*TRIPP-LITE B004-DPUA4-K 4 Port DisplayPort
KVM Switch Owner's Manual*



4-Port DisplayPort KVM Switch with Audio, Cables and USB 3.0 SuperSpeed Hub

MODEL NUMBER: **B004-DPUA4-K**



Control 4 DisplayPort computers using one DisplayPort monitor, USB keyboard and USB mouse. Connect USB 3.0 peripherals, such as hard drives and webcams, and share them between computers.

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Features

Access and Control Up to 4 Computers with One KVM Switch

- Switch among computers using keyboard hotkeys or front-panel buttons
- Monitor's EDID information sent to connected computer when selected
- Auto Scan feature cycles among computers at regular intervals for at-a-glance observation of activity
- Supports DisplayPort 1.1

Independent Audio Switching

- 3.5 mm mini-stereo speaker and microphone jacks allow sharing of audio equipment among computers
- Listen to audio files on one computer while accessing another computer
- Supports 2-channel stereo audio

Independent USB 3.0 Peripheral Sharing

- 2-port USB 3.0 SuperSpeed hub allows connection of peripherals, such as webcams, flash drives, printers and scanners
- Print documents from one computer while accessing another computer
- Supports USB 3.0 data transfer rates up to 5 Gbps
- Backward compatible with USB 2.0 and USB 1.1 devices

Compatible with All Major Operating Systems

- Easy to set up with no software or drivers to install
- Supports digital video resolutions up to 2560 x 1600, including 1080p
- Works with Windows, Mac, Linux and Sun
- All necessary cables included

Highlights

- Connect peripherals to built-in 2- port USB 3.0 hub
- Switch among computers via front buttons or keyboard hotkeys
- Supports digital video resolutions up to 2560 x 1600
- Supports DisplayPort 1.1
- Includes all necessary DisplayPort, USB 3.0 and audio cables

System Requirements

- DisplayPort-enabled monitor
- USB keyboard and mouse
- Speaker and microphone with 3.5 mm mini-stereo plugs (for audio)
- Computer with USB port (need USB 3.0 port for USB 3.0 speed)
- Computer with 3.5 mm ministereo jacks (for audio)
- Compatible with all major operating systems

Package Includes

- B004-DPUA4-K 4-Port DisplayPort KVM Switch
- (4) DisplayPort cables, 6-ft. (1.83 m)
- (4) USB 3.0 Type-A to Type-B cables, 6-ft. (1.83 m)
- (4) 3.5 mm mini-stereo cables, 6-ft. (1.83 m)
- External power supply (Input: 100/240V, 50/60 Hz, 0.8A; Output: 9V, 2A)

- Universal plug adapters (NEMA 1-15P, CEE 7/16, BS1363, and AS3112)
- Owner's manual

Specifications


OVERVIEW	
UPC Code	037332188632
Technology	DisplayPort; Stereo Audio
VIDEO	
Max Supported Video Resolution	2560 x 1600 @60Hz
INPUT	
Voltage Compatibility (VAC)	100; 110; 120; 127; 200; 208; 220; 230; 240
POWER	
Power Source Type	AC Adapter
External Power Supply Plug(s)	NEMA 1-15P North America; CEE 7/16 Schuko; BS 1363 UK; AS/NZS 3112 Australia
External Power Supply Input Specs (V / Hz / A)	100-240V / 50/60Hz / 0.8A
External Power Supply Output Specs (V / A)	9V / 2A
External Power Supply Cord Length (ft.)	6
External Power Supply Cord Length (m.)	1.83
AC Adapter	Input: 100-240V, 50/60Hz, 0.8A Output: 9V, 2A
DC Barrel Plug	OD: 5.5 x 2.1 x 10mm, Positive Pin, Negative Sleeve
Power Consumption (Watts)	6.5
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	Red (USB); White (Selected PC)
PHYSICAL	
Color	Black
Material of Construction	Steel
Cable Jacket Color	Black
Shipping Dimensions (hwd / in.)	7.40 x 6.20 x 10.60
Shipping Dimensions (hwd / cm)	18.80 x 15.75 x 26.92
Shipping Weight (lbs.)	5.90
Shipping Weight (kg)	2.68

Unit Dimensions (hwd / in.)	1.800 x 8.100 x 3.900
Unit Packaging Type	Box
Unit Weight (lbs.)	2.1
Unit Weight (kg)	0.95
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	22.2 BTU/Hr
COMMUNICATIONS	
IP Remote Access	No
CONNECTIONS	
Number of Ports	4
PC/Server Connections	USB; DisplayPort
Side A - Connector 1	(4) DISPLAYPORT (FEMALE)
Side A - Connector 2	(4) USB 3.0 B (FEMALE)
Side A - Connector 3	(8) 3.5MM (FEMALE)
Side B - Connector 1	DISPLAYPORT (FEMALE)
Side B - Connector 2	(2) USB 3.0 A (FEMALE)
Side B - Connector 3	(2) USB A (FEMALE)
Side B - Connector 4	(2) 3.5MM (FEMALE)
Computer Keyboard and Mouse Interface	USB
Computer Monitor Interface	Displayport
Console Keyboard and Mouse Interface	USB
Console Monitor Interface	Displayport
Connector Plating	Nickel
FEATURES & SPECIFICATIONS	
Autoscan (Y,N)	Y
Autoscan Duration	10 TO 60 (DEFAULTS AT 10, USER DEFINABLE IN 10 SECOND INTERVALS)
Number of Users	1
NIAP-Certified Secure	No
Port Selection	Pushbutton; Hotkey
Displayport Specification	1.1
USB Hub Ports	Yes
Number of USB Hub Ports	2
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
Driver Required	No
Cat5 KVM Switch	No
STANDARDS & COMPLIANCE	
External Power Supply Certifications	CE; FCC; UL; cUL; TUV; GS; BS; RCM; CB
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty



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Documents / Resources

	<p>TRIPP-LITE B004-DPUA4-K 4 Port DisplayPort KVM Switch [pdf] Owner's Manual B004-DPUA4-K, 4 Port DisplayPort KVM Switch, B004-DPUA4-K 4 Port DisplayPort KVM Switch, DisplayPort KVM Switch, KVM Switch, Switch</p>
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[Manuals+](#).