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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.

Description

The desktop B004-DPUA4-K 4-Port DisplayPort KVM Switch lets you access, control, boot and reboot four DisplayPort computers using one DisplayPort monitor, USB keyboard and USB mouse. Switching among DisplayPort computers is quick and simple using keyboard hotkeys or buttons on the unit.

You can also plug microphones and speakers into the 3.5 mm mini-stereo jacks, and the two-port USB 3.0 SuperSpeed hub allows you to connect peripherals, such as a webcam, flash drive, printer or scanner, and share them among computers. Because the audio and USB 3.0 hub ports can be accessed independently, you can, for instance, use a printer connected to the hub to print data from one computer while also listening to music from another computer.

All necessary cables are included. The B004-DPUA4-K supports digital video resolutions up to 2560 x 1600 (including 1080p), 2-channel stereo audio and data transfer rates up to 5 Gbps. The monitor's EDID information is sent to the connected computer when selected.

The B004-DPUA4-K is easy to set up with no software to install and supports Windows, Mac, Linux and Sun. The USB 3.0 hub is backward-compatible with USB 2.0 and USB 1.1 devices.

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

Highlights

- Connect peripherals to built-in 2port 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.
- (4) USB 3.0 Type-A to Type-B cables, 6 ft.
- (4) 3.5 mm mini-stereo cables, 6
- External power supply (Input: 100/240V, 50/60 Hz, 0.8A;
 Output: 9V, 2A)
- Universal plug adapters (NEMA



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

Specifications

OVERVIEW		
	00700040000	
UPC Code	037332188632	
AC Adapter	Input: 100-240V, 50/60Hz, 0.8A Output: 9V, 2A	
INPUT		
Voltage Compatibility (VAC)	100; 110; 120; 127; 200; 208; 220; 230; 240	
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 DC Barrel Connector Specs	OD: 5.5 x 2.1 x 10mm, Positive Pin, Negative Sleeve	
External Power Supply Plug(s)	NEMA 1-15P North America; CEE 7/16 Schuko; BS 1363 UK; AS/NZS 3112 Australia	
External Power Supply Certifications	CE; FCC; UL; cUL; TUV; GS; BS; RCM; CB	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	Red (USB); White (Selected PC)	

1-15P, CEE 7/16, BS1363, and AS3112)

• Owner's manual



PHYSICAL		
Color	Black	
Material of Construction	SECC	
Shipping Dimensions (hwd / cm)	18.80 x 15.75 x 26.92	
Shipping Dimensions (hwd / in.)	7.40 x 6.20 x 10.60	
Shipping Weight (kg)	2.68	
Shipping Weight (lbs.)	5.90	
Unit Dimensions (hwd / in.)	1.8 x 8.1 x 3.9	
Unit Packaging Type	Вох	
Unit Weight (kg)	0.95	
Unit Weight (lbs.)	2.1	
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	
Power Consumption (Watts)	6.5	
COMMUNICATIONS		
IP Remote Access	No	
CONNECTIONS		
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		
Number of Users	1	
NIAP-Certified Secure	No	
Port Selection	Pushbutton; Hotkey	
Max Supported Video Resolution	2560 x 1600 @60Hz	
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	
Technology	USB 3.0 (SuperSpeed); USB; DisplayPort; Stereo Audio	
CERTIFICATIONS		
Certifications	Tested to CE, FCC, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

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