



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 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 mini-stereo 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 ft.
- 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

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

- Owner's manual

Specifications

OVERVIEW	
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)



PHYSICAL	
Color	Black
Material of Construction	Steel
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	Box
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	
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
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
STANDARDS & COMPLIANCE	
Certifications	Tested to CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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