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

MODEL NUMBER: **B004-DPUA2-K**

Control 2 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.

Features

Access and Control 2 Computers with One KVM Switch
- Switch between computers using keyboard hotkeys or front-panel buttons
- Auto Scan feature cycles between computers at regular intervals for at-a-glance observation of activity
- Monitor's EDID information sent to connected computer when selected
- Supports DisplayPort 1.1

Independent Audio Switching
- 3.5 mm mini-stereo speaker and microphone jacks allow sharing of audio equipment between computers
- Listen to audio files on one computer while accessing the other 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 the other 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 between computers via front buttons or keyboard hotkeys
- Supports digital video resolutions up to 2560 x 1600
- Supports USB 3.0 data transfer rates up to 5 Gbps
- 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 speeds)
- Computer with 3.5 mm mini-stereo jacks (for audio)
- Compatible with all major operating systems

Package Includes

- B004-DPUA2-K 2-Port DisplayPort KVM Switch
- (2) DisplayPort cables, 4-ft. (1.22 m)
- (2) USB 3.0 Type-A to Type-B cables, 4-ft. (1.22 m)
- (2) 3.5 mm mini-stereo cables, 4-ft. (1.22 m)
- External power supply (Input: 100/240V, 50/60 Hz, 0.5A; Output: 9V, 2A)
- Universal plug adapters (NEMA 1-15P, CEE 7/16, BS1363, and AS3112)
- Owner's manual

Specifications

OVERVIEW	
UPC Code	037332188625
Technology	DisplayPort; Stereo Audio

VIDEO	
Max Supported Video Resolution	2560 x 1600 @60Hz

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)	9V / 2A
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 2.1 x 10mm, Positive Pin, Negative Sleeve
Power Consumption (Watts)	5.8

CONNECTIONS	
Number of Ports	2
PC/Server Connections	USB; DisplayPort
Side A - Connector 1	(2) DISPLAYPORT (FEMALE)
Side A - Connector 2	(2) USB 3.0 B (FEMALE)
Side A - Connector 3	(4) 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

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.)	6.90 x 8.10 x 5.50
Shipping Dimensions (hwd / cm)	17.53 x 20.57 x 13.97
Shipping Weight (lbs.)	3.00
Shipping Weight (kg)	1.36
Unit Dimensions (hwd / in.)	1.800 x 6.500 x 3.500
Unit Packaging Type	Box
Unit Weight (lbs.)	1.3
Unit Weight (kg)	0.59

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% non-condensing
BTUs	19.8 BTU/Hr

COMMUNICATIONS

IP Remote Access	No

FEATURES & SPECIFICATIONS

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)
NIAP-Certified Secure	No
Number of Users	1
Autoscan (Y,N)	Y
Port Selection	Pushbutton; Hotkey
Displayport Specification	1.1
Driver Required	No
Autoscan Duration	10 to 60 seconds (DEFAULTS AT 10, USER DEFINABLE IN 10 SECOND INTERVALS).

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