

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 2port 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 ministereo 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

| - Openioa ii one | | |
|---|--|--|
| 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 | |
| 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% RH, Non-Condensing | |
| BTUs | 19.8 BTU/Hr | |
| COMMUNICATIONS | | |
| IP Remote Access | No | |
| 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 | |
| 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 | |



© 2023 Eaton. All Rights Reserved.

Eaton is a registered trademark. All other trademarks are the property of their respective owners.