# 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** | |
| Voltage Compatibility (VAC) | 100; 110; 120; 127; 200; 208; 220; 230; 240 |
| **POWER** | |
| 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 |
| DC Barrel Plug | OD: 5.5 x 2.1 x 10mm, Positive Pin, Negative Sleeve |
| Power Consumption (Watts) | 5.8 |
| External Power Supply Plug(s) | NEMA 1-15P North America; CEE 7/16 Schuko; BS 1363 UK; AS/NZS 3112 Australia |
| **USER INTERFACE, ALERTS & CONTROLS** | |
| LED Indicators | Red (USB); White (Selected PC) |
| **PHYSICAL** | |
| Material of Construction | Steel |
| Color | Black |
| Cable Jacket Color | Black |
| Shipping Dimensions (hwd / cm) | 17.53 x 20.57 x 13.97 |
| Shipping Dimensions (hwd / in.) | 6.90 x 8.10 x 5.50 |
| Shipping Weight (kg) | 1.36 |
| Shipping Weight (lbs.) | 3.00 |
| Unit Dimensions (hwd / in.) | 1.8 x 6.5 x 3.5 |
| 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 | |
|---|---|
| Autoscan (Y,N) | Y |
| Autoscan Duration | 10 to 60 seconds (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 |
| Certification & Compliance | FCC (USA); CE (Europe); RoHS; REACH |

| WARRANTY | |
|---|---|
| Product Warranty Period (Worldwide) | 3-year limited warranty |