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# 2-Port USB/VGA Cable KVM Switch with Audio, Cables and USB Peripheral Sharing

MODEL NUMBER: B032-VUA2









#### Description

The compact B032-VUA2 2-Port USB/VGA Cable KVM Switch with audio and remote switch lets you access, boot, reboot and control two desktop or laptop computers using one VGA monitor, USB keyboard and USB mouse. VGA, USB and audio cables are built into the unit.

### **Highlights**

- Built-in 4 ft. VGA, USB and audio cables and 3.5 mm speaker jack
- Supports video resolutions up to 2048 x 1536
- Hotkey and mouse port switching
- Compatible with Windows®, Mac®, Sun and Linux®
- Plug and play—no software, drivers or external power required

#### **System Requirements**

- VGA, SVGA or multisync monitor
- USB keyboard
- USB mouse
- Speakers with 3.5 mm audio jack
- Computers with VGA and USB ports

# Package Includes

- B032-VUA2 2-Port USB/VGA
   Cable KVM Switch
- Owner's manual

Just connect your keyboard, mouse and monitor to the KVM switch's console ports, and connect the switch's built-in VGA, USB and 3.5 mm audio cables to their respective ports on both computers. Or you can connect a powered USB hub (sold separately) to the USB console mouse port to allow USB peripherals—such as printers, hard drives, scanners, webcams and thumb drives—to be shared between computers.

Switching between computers is quick and simple using keyboard hotkeys or the mouse scroll wheel. The B032-VUA2 supports video resolutions up to 2048 x 1536, including 1080p. Both connected computers receive the monitor's EDID information to ensure top video quality.

The B032-VUA2 is easy to set up with no software, drivers or external power supply to install. It's compatible with Windows, Mac, Sun and Linux and supports Mac and Sun keyboard emulation.

#### **Features**

#### Access and Control 2 Computers with One Keyboard/Mouse/Monitor

- Recommended for home, office, gaming and multimedia applications
- Switch between computers using hotkeys or mouse wheel
- Supports video resolutions up to 2048 x 1536
- · Compliant with EDID
- Built-in 4 ft. VGA, USB and audio cables and 3.5 mm speaker jack

#### **Independent USB Peripheral Sharing**

 Adding an optional USB hub (sold separately) to the USB console mouse port allows connection of peripherals, such as printers, hard drives, scanners, webcams and thumb drives



## Flexible Keyboard/Mouse Applications

- Console mouse port emulation/bypass supports most mouse drivers and multifunction mice
- Works with gaming keyboards and wireless keyboards and mice
- Supports Mac and Sun keyboard emulation

#### Easy Plug-and-Play Setup and Use

- Compatible with Windows, Mac, Sun and Linux
- Plug and play—no software, drivers or external power required

# **Specifications**

| OVERVIEW                          | RVIEW                      |  |
|-----------------------------------|----------------------------|--|
| Users                             | 1                          |  |
| INPUT                             |                            |  |
| Built-In Cable Length (ft.)       | 4                          |  |
| Built-In Cable Length (m)         | 1.2                        |  |
| Built-In Cable Length (in.)       | 48                         |  |
| Built-In Cable Length (cm)        | 121.9                      |  |
| Bus Powered                       | Yes                        |  |
| USER INTERFACE, ALERTS & CONTROLS |                            |  |
| LED Indicators                    | (x2) Port Selected (Green) |  |
| PHYSICAL                          |                            |  |
| Shipping Dimensions (hwd / in.)   | 2.3 x 9.4 x 6.9            |  |
| Shipping Dimensions (hwd / cm)    | 5.8 x 23.9 x 17.5          |  |
| Shipping Weight (lbs.)            | 1.2                        |  |
| Shipping Weight (kg)              | 0.5                        |  |
| Unit Dimensions (hwd / in.)       | 1 x 2.6 x 3.1              |  |
| Unit Dimensions (hwd / cm)        | 2.6 x 6.6 x 7.9            |  |
| Unit Weight (lbs.)                | 0.7                        |  |
| Unit Weight (kg)                  | 0.32                       |  |
| Material of Construction          | Plastic                    |  |
| Color                             | Black                      |  |
| Rackmountable                     | No                         |  |



| ENVIRONMENTAL                           |  |  |
|---|--|--|
| Operating Temperature Range             | 32 to 122 F (0 to 50 C)  |  |
| Storage Temperature Range               | -4 to 140 F (-20 to 60 C)  |  |
| Relative Humidity                       | 0 to 80% RH, Non-Condensing                                      |  |
| Power Consumption (Watts)               | 0.33   |  |
| COMMUNICATIONS                          |  |  |
| IP Remote Access                        | No   |  |
| CONNECTIONS                             |  |  |
| Ports                                   | 2  |  |
| Side A - Connector 1                    | HD15 (FEMALE)  |  |
| Side A - Connector 2                    | (2) USB A (FEMALE)   |  |
| Side A - Connector 3                    | 3.5MM (FEMALE)   |  |
| Side B - Connector 1                    | (2) HD15 (MALE)  |  |
| PC/Server Connections                   | USB; VGA   |  |
| Side B - Connector 2                    | (2) USB A (MALE)   |  |
| Side B - Connector 3                    | (2) 3.5MM (MALE)   |  |
| Computer Keyboard and Mouse Interface   | USB  |  |
| Computer Monitor Interface              | VGA  |  |
| Console Keyboard and Mouse<br>Interface | USB  |  |
| Console Monitor Interface               | VGA  |  |
| SPECIAL FEATURES                        |  |  |
| Cat5 KVM Switch                         | No   |  |
| FEATURES & SPECIFICATIONS               |  |  |
| Port Selection                          | Hotkey; Mouse  |  |
| Max Supported Video Resolution          | 2048 x 1536  |  |
| USB Hub Ports                           | Yes  |  |
| Number of USB Hub Ports                 | 1  |  |
| USB Specification                       | USB 1.1 (up to 12 Mbps)  |  |
| CERTIFICATIONS                          |  |  |
| Certifications                          | EMI/EMC EN55024; FCC Part 15 Class B; AS/NZS CISPR22; ANSI C63.4 |  |



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| WARRANTY |                                     |                         |
|----------|-------------------------------------|-------------------------|
|          | Product Warranty Period (Worldwide) | 1-year limited warranty |

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