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With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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

MODEL NUMBER: **B032-VUA2**



Control 2 computers using one VGA monitor, USB keyboard and USB mouse. Connect a USB hub (sold separately) to share USB peripherals, such as printers and hard drives, between computers.

### 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.

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

### 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





- 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	
UPC Code	037332200372
Users	1
Technology	Stereo Audio; USB (all versions); VGA/SVGA
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.)	2.320 x 9.410 x 6.890
Shipping Dimensions (hwd / cm)	5.89 x 23.90 x 17.50
Shipping Weight (lbs.)	0.6800
Shipping Weight (kg)	0.31
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
<b>ENVIRONMENTAL</b>	
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
<b>COMMUNICATIONS</b>	
IP Remote Access	No
<b>CONNECTIONS</b>	
Ports	2
PC/Server Connections	USB; VGA
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)
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 Interface	USB
Console Monitor Interface	VGA
<b>FEATURES &amp; SPECIFICATIONS</b>	
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)



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<b>CERTIFICATIONS</b>	
Certifications	EMI/EMC EN55024; FCC Part 15 Class B; AS/NZS CISPR22; ANSI C63.4
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty

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