

# 4-Port VGA KVM Switch for USB or PS/2 Keyboard/Mouse

# MODEL NUMBER: B006-VU4-1











Lets you access and control up to 4 computers using one VGA monitor and one USB or PS/2 keyboard and mouse.

#### **Features**

#### Connects 4 Computers to a VGA Monitor and a Single Keyboard/Mouse

This single-monitor KVM switch lets you connect as many as four computers, which you can access and control by toggling between them. All connected computers share one VGA monitor and one USB or PS/2 keyboard/mouse, which saves space on your desk or workspace. The B006-VU4-1 supports video resolutions up to 2048 x 1536 (DDC2B).

#### Switching Between Computers Is Fast and Easy

Use the front-panel push buttons, hotkey commands or connected mouse for quick and easy switching among computers. You can also use the Auto Scan feature to scan all connected computers automatically in five-second intervals. LEDs indicate which computer is currently selected. Computers may be added, removed or replaced without disconnecting or rebooting other connected computers.

## Simple Plug-and-Play Installation and Operation

The heavy-duty metal housing can be placed on a desktop or other level surface that safely supports the weight of the KVM switch and attached cables. It requires no extra software, external power or other complicated setup procedures. It works with any computer with an available VGA port (the P778-006 cable kit is recommended) and USB or PS/2 port.

# **Highlights**

- Supports VGA video resolutions up to 2048 x 1536 (DDC2B)
- Push buttons and hotkeys allow fast, easy toggling between connected computers
- Auto Scan mode lets you monitor connected computers without switching to them
- Easy plug-and-play installation with no software or external power required
- Works with all major operating systems, including Windows, macOS and Linux

## **System Requirements**

- VGA monitor
- USB or PS/2 keyboard and mouse
- Computer(s) with VGA output and USB-A or 6-pin Mini-DIN PS/2 ports
- Major operating system, including Windows (up to 7), macOS (9.0 to 10.6), Linux and UNIX

#### **Package Includes**

- B006-VU4-1 4-Port VGA KVM Switch
- · Quick Start Guide

# **Specifications**

OVERVIEW		
UPC Code	037332279804	
Max CPU	4	
Technology	PS/2; USB; VGA/SVGA	
VIDEO		



Number of Monitors Supported	1
Max Supported Video Resolution	2048 x 1536 @ 60 Hz; DDC2B
Max Number of Ports (Entire Chain)	4
Extended Mode	No
Mirror Mode	No
INPUT	
Redundancy - Dual Power Inputs	No
Bus Powered	Yes
POWER	
Power Consumption (Watts)	87.00
USER INTERFACE, ALERTS & CON	NTROLS
LED Indicators	Online (4 LEDs) Port 1 Online (Orange) indicate that the computer attached to the corresponding port is up and running Port 2 Online (Orange) indicate that the computer attached to the corresponding port is up and running Port 3 Online (Orange) indicate that the computer attached to the corresponding port is up and running Port 4 Online (Orange) indicate that the computer attached to the corresponding port is up and running Selected (4 LEDs) Port 1 Online (Green) indicate that the computer attached to its corresponding port is the one that has the KVM focus Port 2 Online (Green) indicate that the computer attached to its corresponding port is the one that has the KVM focus Port 3 Online (Green) indicate that the computer attached to its corresponding port is the one that has the KVM focus Port 4 Online (Green) indicate that the computer attached to its corresponding port is the one that has the KVM focus Port 4 Online (Green) indicate that the computer attached to its corresponding port is the one that has the KVM focus
PHYSICAL	
Color	Black
Material of Construction	Metal
Rackmountable	No
Shipping Dimensions (hwd / in.)	9.40 x 2.32 x 6.29
Shipping Dimensions (hwd / cm)	23.90 x 5.90 x 16.00
Shipping Weight (lbs.)	1.91
Shipping Weight (kg)	0.87
Unit Dimensions (hwd / in.)	1.653 x 7.874 x 2.933
Unit Dimensions (hwd / cm)	1.65 x 2.93 x 7.87
Unit Weight (lbs.)	1.7
Unit Weight (kg)	0.77
ENVIRONMENTAL	



Q	40 - 44005 ( 000 - 0000)	
Storage Temperature Range	-4° to 140°F (-20° to 60°C)	
Relative Humidity	0% to 80% RH, Non-Condensing	
Operating Temperature	32° to 122°F (0° to 50°C)	
BTUs	13	
COMMUNICATIONS		
Hotkey	Yes	
Port Control	Push Buttons, Hotkeys, OSD Mouse Switching	
IP Remote Access	No	
CONNECTIONS		
Number of Ports	4	
Computer/Server Ports	SPHD-18 (VGA, PS/2, USB)	
Daisy-Chain Port	No	
Firmware Upgrade Port	No	
PC/Server Connections	PS/2; USB; VGA	
Side A - Connector 1	(2) 6 PIN (FEMALE); (1) HD15 (FEMALE); (2) USB A (FEMALE)	
Side B - Connector 1	(4) HD18 (FEMALE)	
Computer Keyboard and Mouse Interface	PS/2; USB	
Computer Monitor Interface	VGA	
Console Keyboard and Mouse Interface	PS/2; USB	
Console Monitor Interface	VGA	
FEATURES & SPECIFICATIONS		
USB Hub Ports	No	
NIAP-Certified Secure	No	
Number of Users	1	
Autoscan (Y,N)	Y	
On-Screen Display (OSD)	No	
Port Selection	Hotkey; Mouse; Pushbutton	
Driver Required	No	
Autoscan Duration	3, 5, 10, 20 secs. (5 secs. default)	
REMOTE ACCESS		
Modem Port	No	



STANDARDS & COMPLIANCE		
Product Compliance	CE (Europe); FCC (USA); RoHS; UKCA; WEEE	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	3-year limited warranty	



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