

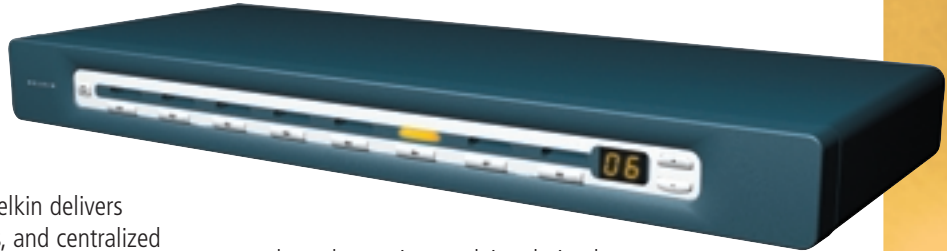


PS/2-USB
platform

OmniView™

PRO2 Series 4-, 8-, and 16-Port KVM Switches

CONTROL UP TO 256 COMPUTERS
WITH ONE KEYBOARD, MONITOR,
AND MOUSE.



The new PRO2 Series KVM Switch from Belkin delivers reliability, performance, advanced features, and centralized control necessary for today's enterprise environment. Offering both PS2 and USB support, this KVM switch enables a System Administrator to control multiple platform CPUs from a single PS/2 console. With our proprietary advanced video technology, the PRO2 delivers resolutions of up to 2048x1536@85Hz, designed to preserve image integrity.

The new PRO2 KVM Switches from Belkin are designed with the advanced features necessary for managing medium to large server environments. A built-in flash feature allows you to download firmware updates, ensuring compatibility with the latest servers and devices. Through a simple serial interface, downloads are quick, easy, and reduce your server downtime. An elegant user interface with active port LEDs and front panel push buttons allows for easy manual switching. A seven-segment display is used to indicate bank

number when units are daisy-chained together. An enhanced On-Screen-Display (OSD) allows administrators to name and select computers, for fast and easy port identification and selection from your keyboard.

Other features include: designated daisy-chain ports; fast hot key switching; user-defined autoscan; native rack-mount enclosure; keyboard and PS/2 emulations for error free boot up; and Belkin Five-Year Warranty.

All these features and more are packaged in a unit that is a fraction of the cost of similar units on the market.

Compatible with Windows® 95, 98, 2000, NT®, Me, XP, Novell® NetWare® 4.x/5.x, Mac® TurboLinux and all Linux® distributions, Sun Blade®, and Sun Ray®. Other non-USB SUN computers require Belkin Sun Adapter F1D082.

FEATURES:

- 4-, 8-, or 16-port models available
- Supports PS/2 and USB platforms
- Flash Upgradeable
- 2048x1536@85Hz video resolution
- Elegant User Interface with direct-access port selector buttons
- Hot key switching
- User-defined autoscan
- Enhanced On-Screen Display
- Dedicated daisy-chain ports
- Natively rack mountable and stackable
- Uses standard KVM cables
- PS/2 keyboard and mouse emulations

Five-Year Warranty

PRO2
series

THE 4-, 8-, AND 16-PORT KVM SWITCHES FEATURE:

FLASH UPGRADEABLE

- Acquire the latest upgrades in firmware for this KVM Switch via a Web download

2048X1536@85HZ VIDEO RESOLUTION

- Supports high resolution and refresh rate to preserve image quality

ELEGANT USER INTERFACE WITH DIRECT ACCESS PORT SELECTOR BUTTONS

- Manual push buttons for easy port selection and action port indicator LEDs

AUTOSCAN

- Allows KVM Switch to automatically scan all active ports

HOT KEY SWITCHING

- Minimizes response time when using hot key commands for port selection

ENHANCED ON-SCREEN DISPLAY

- Allows administrators to name and select ports.

DEDICATED DAISY-CHAIN PORTS

- Daisy-chain 16 MATRIX KVM Switches together to manage up to 256 computers from one PS/2 console.

NATIVELY RACK-MOUNTABLE

- 19-inch rack-mount enclosure with brackets included

USES STANDARD KVM CABLES

- For low cost and easy installation

FULL PS/2 KEYBOARD AND MOUSE EMULATION

- Allows error-free boot-ups and support for the latest scrolling mice, such as Microsoft IntelliMouse Series.

BELKIN FIVE-YEAR WARRANTY

TECHNICAL SPECIFICATIONS:

Dimensions:

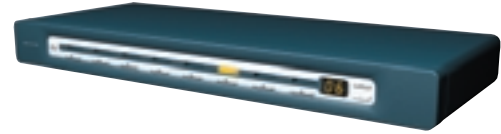
4-Port:

Rack-mountable (when used with optional rack-mount kit)
Height: 1U
Width: 19"
Depth: 6"
Weight: 4 lbs.
Enclosure: Metal with molded plastic fascia

Dimensions:

8-Port:

Rack-mount unit
Height: 1U
Width: 19"
Depth: 6.75"
Weight: 7 lbs.
Enclosure: Metal with molded plastic fascia



Dimensions:

16-Port:

Rack-mount unit
Height: 1.5U
Width: 19"
Depth: 8"
Weight: 9 lbs.
Enclosure: Metal with molded plastic fascia

User Interface:

Independent Port selector buttons
LED Active Port Indicator LEDs
7-segment display to indicate BANK number

Connectors:

Console Connectors:

Keyboard: 6-pin MiniDIN Female (PS/2)
Mouse: 6-pin MiniDIN Female (PS/2)
Monitor: HDB15 Female

Computer: (per port)

Keyboard: 6-pin MiniDIN Female (PS/2)
Mouse: 6-pin MiniDIN Female (PS/2)
Monitor: HDB15 Male
USB: B-type

Daisy-Chain: DB-25 female input; DB-25 female output

Environmental:

Operating Temp: 41°F (5°C) to 104°F (40°C)
Storage Temp: -4°F (-20°C) to 122°F (50°C)
Humidity: 0~80% RH, non-condensing

Power:

Powered: External 12VDC 1A Power Adapter

Supported Hardware:

Computers: IBM PC/AT, PS/2, Sun workstations (with Adapter), USB
Monitors: VGA, SVGA (XGA, XGA-II with adaptor)
Maximum resolution: 2048x1536@85 Hz
Peripherals: PS/2 keyboard, PS/2 mouse, Microsoft® Explorer™ mouse, Microsoft IntelliMouse® family, IBM® Scrollpoint, Logitech Mouseman Wheel, Logitech® Trackman Marble Wheel, Logitech Marble FX and Kensington 4-button mouse, Belkin mouse and keyboards

Platforms:

Windows® 95/98/Me/NT®/2000/XP
Linux®
Novell® NetWare® 4.x/5.x
MAC® (via USB)
SUN® (Sun USB Models only)



Belkin Components, Ltd.
+61 (2) 4325 4666
7 Bowen Crescent • West Gosford
NSW 2250 • Australia



Tested to
comply with
FCC standards

For home or
office use



belkin.com

Belkin Components
310.898.1100
501 West Walnut Street
Compton • CA • 90220 • USA

Belkin Components, Ltd.
+44 (0) 1604678300 • Unit 13 • Gatelodge Close
Round Spinney • Northampton • NN3 8RX
United Kingdom

©2001 Belkin Components. All rights reserved. All trade names are registered trademarks of respective manufacturers listed.

21PB023