



SwitchView® 1000 Series Rack Mount KVM Switches

Compact KVM Switches Designed for SMB Server Rooms

Designed specifically for SMB server rooms, the rack-mounted SwitchView 1000 switching system provides PS/2 and/or USB connectivity for users and target devices. The single-user switch, available in 4-, 8- and 16-port models, provides simple control via its on-screen display (OSD) and it supports video resolutions up to 2048 x 1536, enabling it to handle the most demanding server-room applications.

With its 1U-high design, the SwitchView 1000 switch fits into standard racks and doesn't compete for valuable rack space in SMB server rooms. The cost-efficient switch is flash upgradeable for fast and easy updates and its password protection feature gives you the benefit of added security access to your business-critical servers.

Benefits

- Single-user, rack-mounted SwitchView 1000 4-, 8- and 16-port switches are specifically designed for SMB server rooms
- SwitchView 1000 4- and 8-port switches ship with all the KVM cables you need to fully utilize the switch
- Uses a three-in-one KVM cable that supports USB or PS/2 target devices
- Ability to connect multiple units together without a complicated configuration
- The SwitchView 1000 16-port switch can be cascaded to support up to 256 target devices
- Ability to customize scanning times between attached systems with programmable autoscan
- SwitchView 1000 switches are backed by Avocent's 2-year warranty and technical support



SwitchView 1000 KVM switches provide simple connectivity and control for the SMB server room.

Part Number	Description
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Ordering Details

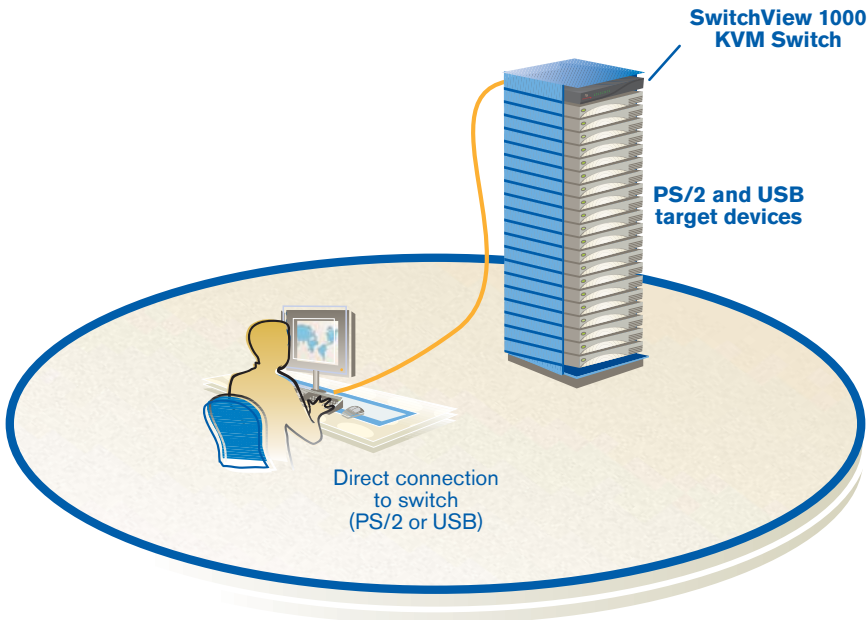
4SV1000BND1-XXX	1 local user, 4 systems switch w/OSD USB & PS/2 support, includes 4 CBL0029 cables
8SV1000BND1-XXX	1 local user, 8 systems switch w/OSD USB & PS/2 support, includes 4 CBL0029 cables
16SV1000BND1-XXX	1 local user, 16 systems switch w/OSD USB & PS/2 support, includes 4 CBL0029 cables
4SV1000-XXX	1 local user, 4 systems switch w/OSD USB & PS/2 support, switch only
8SV1000-XXX	1 local user, 8 systems switch w/OSD USB & PS/2 support, switch only
16SV1000-XXX	1 local user, 16 systems switch w/OSD USB & PS/2 support, switch only

Cables & Accessories

CBL0029	6 foot PS2/USB cable for use with the SwitchView 1000 switch
CBL0030	9 foot PS2/USB cable for use with the SwitchView 1000 switch
CBL0031	15 foot PS2/USB cable for use with the SwitchView 1000 switch
CBL0029-8	Package of 8 CBL0029 cables for use with the SwitchView 1000 switch
CBL0030-8	Package of 8 CBL0030 cables for use with the SwitchView 1000 switch

For country-specific availability, please contact an Avocent sales representative.

The LCD rack console can be connected directly to your PC/server or to a group of PC/servers via an Avocent KVM switch.



Specifications

Mechanical

Size: 1.75" (4.45 cm)H, 16.14" (41 cm)W, 6.49" (16.5 cm)D
Weight: 4.85 lbs (2.2 Kg)

Environmental

Operating Temperature: 32 to 104 F (0 to 40 C)
Storage Temperature: -4 to 140 F (-20 to 60 C)

Power

Operating Voltage: 5V
Power In: DC 9V
Power Frequency: 60 Hz

Supported Hardware

Computers: PC, Mac, Sun {with USB or PS/2 interface}
Monitors: 2048 x 1536 maximum
Peripherals: PS/2 keyboard, PS/2 mouse, USB keyboard, USB mouse, VGA monitor

Standards

Approved Agency:
 FCC, CE, C-Tick, UL, cUL

Warranty

Two Year