



## 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 bundles ship with the unit and KVM cables simplifying your order process
- 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 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
<b>Ordering Details</b>	
8SV1000-XXX	1 local user, 8 systems switch w/OSD USB & PS/2 support, switch only
<b>Cables &amp; Accessories</b>	
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

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

## Specifications

### Mechanical

**Size:** 1.75" (4.45 cm)H, 16.14" (41 cm)W, 7.43" (18.9 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

The SwitchView 1000 KVM switching system provides direct control over your PS/2 and USB target devices.

