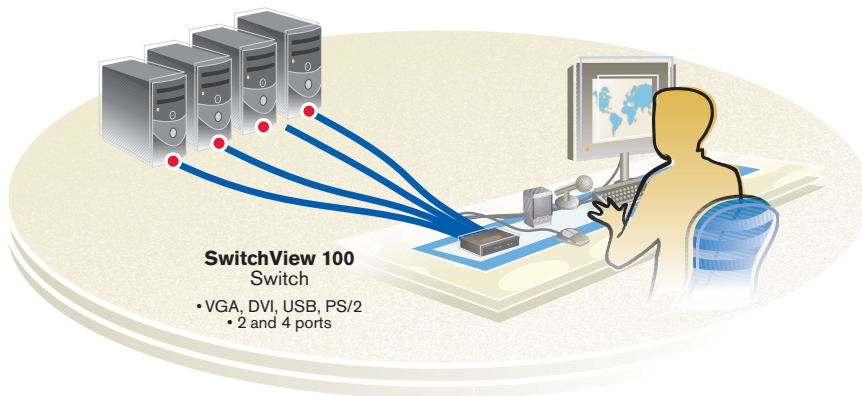


Avocent Data Sheet

SwitchView® 100 Series Desktop KVM Switches

Connect and Control Your Entire Desktop with Versatile KVM Switches



SwitchView 100 miniature, multimedia KVM switches provide simple connectivity and control for the small office/home office and desktop multimedia applications.

You can connect and control your entire desktop with some of the industry's smallest, powerful and most versatile desktop KVM solutions. The SwitchView 100 series KVM switching solutions include six compact and affordably priced desktop KVM switches that support small office/home office and desktop multimedia applications.

The SwitchView PS/2 switching series lets you access and control up to four PS/2-enabled multimedia computers using only one PS/2 keyboard and mouse and VGA monitor. With the SwitchView USB switching series, you access and control up to four USB-enabled multimedia computers using only one USB keyboard and mouse and VGA monitor. The SwitchView DVI switching series gives you access and control of up to four USB multimedia computers using one keyboard, mouse and DVI-I monitor. The SwitchView 100 switches provide audio and microphone support. Cables are included with each switch.

Benefits

- Miniature KVM switch design does not compete for space on the desktop
- Audio and microphone switching support
- Connects to the analog audio ports of the computer
- Easily switch between channels using push buttons or hot keys
- PS/2 or USB interface powered; no external power supply needed, except DVI units, which ship with power supply
- Cables ship with each switch
- Switches support 2048x1536 analog video resolution; SwitchView DVI switch supports digital resolutions up to 1920x1200
- Affordably priced desktop KVM switching solution designed for the small office/home office

Specifications

SwitchView 2-port PS/2 KVM Switch (2SV110BND1)
PC Connections: 2
Console Connections: 1
Cables: 2 x KVM cables for PS/2, 2 x audio/mic cables
PC Port Connections: 2 x HDB 15-pin male (integrated with PS/2 interface), 2 x USB type mini B (audio & mic)
Console Port Connectors: 1 x PS/2 keyboard 6-pin mini din female, 1 x PS/2 mouse 6-pin mini din female, 1 x HDB 15-pin female, 1 x 3.5 mm audio in/out jack, 1 x 3.5 mm mic in/out jack
PC Selections: push buttons/hot keys
PC Port LED: 2 green
Power Type: PS/2 interface power
Housing: plastic
Dimensions (LxWxH): 96x61x24 mm
Certifications: FCC, CE, C-tick

SwitchView 2-port USB KVM Switch (2SV120BND1)
PC Connections: 2
Console Connections: 1
Cables: 2 x KVM cables for USB, 2 x audio/mic cables
PC Port Connections: 2 x HDB 15-pin male, 2 x audio/mic connector
Console Port Connectors: 2 x USB type A (keyboard and mouse), 1 x HDB 15-pin female, 1 x 3.5 mm audio jack, 1 x 3.5 mm mic jack
PC Selections: push buttons/hot keys
PC Port LEDs: 2 green
Power Type: USB interface power
Housing: plastic
Dimensions (LxWxH): 96x61x24 mm
Certifications: FCC, CE, C-tick

SwitchView 2-port USB with DVI KVM Switch (2SV130BND1)
PC Connections: 2
Console Connections: 1
Cables: 2 x DVI/audio and mic combo cable, 2 x USB cable
PC Port Connections: 2 x DVI-I (for video and audio), 2 x USB type B
Console port Connectors: 1 x DVI 15-pin female, 2 x USB type A (for keyboard and mouse), 1 x 3.5mm audio jack, 1x3.5mm audio jack
PC Selections: push buttons/hot keys
PC Port LED: 1 (green or blue)
Video Resolution: 1920x1200 (digital), 2048x1536 (analog)
Power: external supply (included)
Housing: plastic
Dimensions (LxWxH): 154x66x27 mm
Certifications: FCC, CE, C-tick

SwitchView 4-port PS/2 KVM Switch (4SV110BND1)
PC Connections: 4
Console Connections: 1
Cables: 4 x KVM cables for PS/2, 4 x audio/mic cables
PC Port Connections: 4 x HDB 15-pin female, 4 x 3.5 mm audio/mic
Console Port Connectors: 1 x HDB 15-pin female, 1 x PS/2 keyboard 6-pin mini din female, 1 x PS/2 mouse 6-pin mini din female, 1 x 3.5mm audio, 1 x 3.5mm mic
PC Selections: push buttons/hot keys
PC Port LEDs: 4 green
Keyboard/Mouse Conversion: PS/2
VGA Resolution: 2048x1536
Power Type: DC power
Housing: plastic
Dimensions (LxWxH): 164x72x26 mm
Certifications: FCC, CE, C-tick

SwitchView 4-port USB KVM Switch (4SV120BND1)
PC Connections: 4
Console Connections: 1
Cables: 4 x KVM cables for USB, 4 x audio/mic cables
PC Port Connections: 4 x HDB 15-pin male, 4 x 3.5 mm audio/mic jack
Console Port Connectors: 2 x USB type A (keyboard and mouse), 1 x HDB 15-pin female, 1 x 3.5 mm audio jack, 1 x 3.5 mm mic jack
PC Selections: push buttons/hot keys
PC Port LEDs: 4 green
VGA Resolution: 2048x1536
Power Type: USB interface power
Housing: plastic
Dimensions (LxWxH): 164x72x26 mm
Certifications: FCC, CE, C-tick

SwitchView 4-port USB with DVI KVM Switch (4SV130BND1)
PC Connections: 4
Console Connections: 1
Cables: 4 x DVI/audio and mic combo cable, 4 x USB cable
PC Port Connectors: 4 x DVI-I (for video and audio), 4 x USB type B
Console Port Connectors: 1 x DVI 15-pin female, 2 x USB type A (for keyboard and mouse), 1 x 3.5mm audio jack, 1x3.5mm mic jack
PC Selections: push buttons/hot keys
PC Port LEDs: 4
Video Resolution: 1920x1200 (digital), 2048x1536 (analog)
Power: external supply (included)
Housing: plastic
Dimensions (LxWxH): 262x101x45 mm
Certifications: FCC, CE, C-tick

ORDERING DETAILS

PART NUMBER	DESCRIPTION
2SV110BND1	2-port PS/2 switch with audio. Cable sets included (2).
4SV110BND1	4-port PS/2 switch with audio. Cable sets included (4).
2SV120BND1	2-port USB switch with audio. Cable sets included (2).
4SV120BND1	4-port USB switch with audio. Cable sets included (4).
2SV130BND1	2-port USB with DVI KVM switch with audio. Cable sets included (2).
4SV130BND1	4-port USB with DVI KVM switch with audio. Cable sets included (4).