Avocent[®] SwitchView[™] 100 Series Desktop KVM Switches



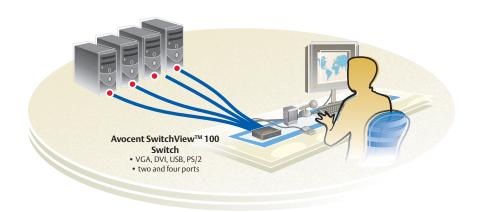
Benefits

- 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; Avocent SwitchView DVI switch supports digital resolutions up to 1920x1200
- Affordably priced desktop KVM switching solution designed for the small office/home office

Connect and Control Your Entire Desktop with Versatile KVM Switches

You can connect and control your entire desktop with some of the industry's smallest, powerful and most versatile desktop KVM solutions. The Avocent® 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 Avocent 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 Avocent 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 Avocent 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 Avocent SwitchView 100 series switches provide audio and microphone support. Cables are included with each switch.



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





Avocent® SwitchView™ 100 Series Desktop KVM Switches

Specifications

Avocent® 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

Operating Temperature: 0° $^{\sim}$ 40° , (20% $^{\sim}$ 80%, RH) Storage Temperature: -20° $^{\sim}$ 60° , (10% $^{\sim}$ 90%, RH)

Certifications: FCC, CE, C-tick

Avocent 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

Operating Temperature: 0° ~ 40° , (20% ~ 80%, RH) Storage Temperature: -20° ~ 60° , (10% ~ 90%, RH)

Certifications: FCC. CE. C-tick

Avocent 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

Operating Temperature: 0° ~ 40° , (20% ~ 80%, RH) Storage Temperature: -20° ~ 60° , (10% ~ 90%, RH)

Certifications: FCC, CE, C-tick

Avocent 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

Operating Temperature: 0° ~ 40°, (20% ~ 80%, RH) Storage Temperature: -20° ~ 60°, (10% ~ 90%, RH)

Certifications: FCC, CE, C-tick

Avocent 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 Connectors: 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

Operating Temperature: 0° 40°, (20% $^{\circ}$ 80%, RH) Storage Temperature: -20° 60°, (10% $^{\circ}$ 90%, RH)

Certifications: FCC, CE, C-tick

Avocent 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): $262 \times 101 \times 45 \text{ mm}$ Operating Temperature: $0^{\circ} 40^{\circ}$, (20% 80%, RH)Storage Temperature: $-20\% 60^{\circ}$, (10% 90%, RH)

Certifications: FCC, CE, C-tick

ORDERING DETAILS

| PART# | 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 LISB with DVLKVM switch with audio. Cable sets included (4) |

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

Emerson Network Power
EmersonNetworkPower.com

Emerson, Emerson Network Power and the Emerson Network Power logo are service marks and trademarks of Emerson Electric Co. Avocent and SwitchView are registered trademarks of Avocent Corporation. ©2013 Emerson Electric Co. All rights reserved. 0413-SV100-DS-EN