Emerson® Avocent® SV KM 120/KM 140 2 and 4-Port KM Switches

Ouick Installation Guide



HELPFUL RESOURCES

Product documentation downloads are available at:

www.avocent.com/manuals

Search for additional product information at:

www.avocent.com

For further assistance, contact Avocent Technical Support.

The following instructions will help you install your Emerson® Avocent® SV KM 120/KM 140 switch.

1 Connecting local peripherals

Turn off all computers you plan to use with your SV KM 120/KM 140 switching system. Plug the USB keyboard and mouse cables, and two audio cables (microphone and speaker/headset) into the appropriate ports.

2 Connecting computers to the switch

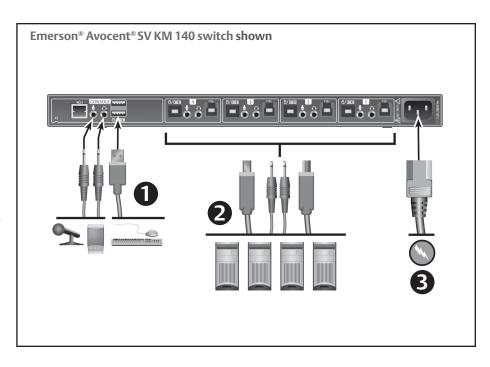
Make sure all computers are turned off. Plug the audio (speaker/headset and microphone), keyboard and mouse cables from the corresponding computer into one of the ports on the switch. Repeat for all computers.

3 Turning on your system

Plug the power supply cord into the switch. Plug the other end of the power supply cord into an AC wall outlet. The display diagnostic LED should be solid green a few seconds after power is applied.

4 Turning on the computers

Turn on all the attached computers and check for display and peripheral functionality.



5 Operating your switch

When the computers are turned on, the computer connected to port 1 will be displayed on the monitor. You can control the SV switch by using the front panel push-buttons.

Supported Hardware

The SV KM switches support most standard speakers/headsets, microphones, USB keyboards and USB mice.

Environmental

Operating temperature is 32° to 104° F (0° to 40° C).

Storage temperature is -4° to 140° F (-20° to 60° C).

Humidity requirements are 0-80% RH, non-condensing.

Mechanical

KM 120 Approximate Dimensions

 $H \times W \times D = 177 (W) \times 61 (D) \times 28.2 (H) mm$ $H \times W \times D = 7 (W) \times 2.4 (D) \times 1.1 (H) inches$

Weight: 0.4 kg / 0.88 lbs

KM 140 Approximate Dimensions

 $H \times W \times D = 342 (W) \times 125 (D) \times 28.2 (H) mm$ $H \times W \times D = 13.5 (W) \times 5 (D) \times 1.1 (H) inches$

Weight: 1.4 kg / 3 lbs

Cables

Users can choose from 6 ft. or 10 ft. cables.

Contact an Emerson representative for ordering details.



1