

VERTIV[™] AVOCENT® SV KM 120/KM 140 2 AND 4 PORT KM SWITCHES

Quick Installation Guide

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

1. Connecting your 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. Connecting USB devices

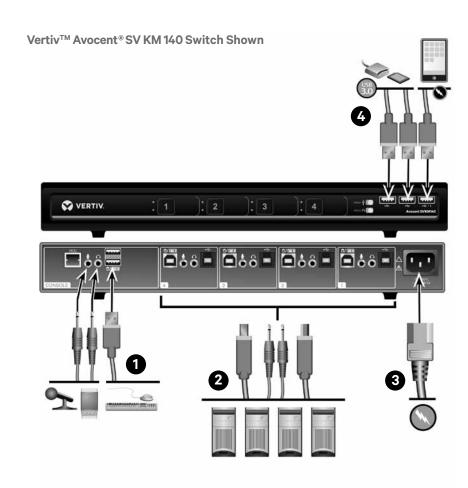
Plug the USB Common Access Card (CAC) device or other USB devices into the ports.

Turning on the computers

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

Operating your switch

When the computers are turned on, the computer connected to port 1 is 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% Relative Humidity, non-condensing.

Mechanical

KM 120 Approximate Dimensions

W x D x H: 7 x 2.4 x 1.1 inches (177 x 61 x 28.2 mm) Weight: 0.88 lbs (0.4 kg)

KM 140 Approximate Dimensions

W x D x H: 13.5 x 5 x 1.1 inches (342 x 125 x 28.2 mm) Weight: 3 lbs (1.4 kg)

Cables

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

Contact a Vertiv representative for ordering details.



