

AVOCENT® SV300 SERIES DESKTOP KVM SWITCHES

Connect and control your entire desktop



OVERVIEW

KEY FEATURES

- Support for DVI-I, HDMI 1.4 and DP1.2 in single and dual head models supporting high resolutions up to UHD 4K
- Mobile High-Definition Link (available on 4-port HDMI models) enables viewing of media from mobile devices on connected HDMI monitors

BENEFITS

- Access from two to four computers using a single keyboard, monitor and mouse
- Managed copy and paste of files and text between sources
- Mouse and keyboard switching via emulation assures zero delay in switching time between connected sources
- Easily switch audio and USB 3.0 (select models) peripherals independently of KVM
- Three USB 3.0 ports on the front of the 240 KVMs enable easy connectivity to external USB devices, quick data transfer and high speed charging of mobile devices



SPECIFICATIONS

MODEL NUMBER	SV340	SV340H	SV340D
System Connections	4	4	4
Console Connections	2	2	2
Display Support	DVI-I	HDMI 1.4	DP1.2
Max Resolution	UHD 4K - 3840X2160 @ 30 Hz (via DVI to HDMI cable) DVI dual-link - 2560X1600 @ 60 Hz (via DVI cable)	Supporting UHD 4K resolutions up to 3840x2160 @ 30Hz	Supporting UHD 4K resolutions up to 3840x2160 @ 30Hz

SUPPORTED HARDWARE

Console Peripherals	USB Type-A
Computer Peripherals	USB Type-B
Dedicated Peripheral Port	3 x USB Super Speed
Audio Input/Output	2 x 3.5mm stereo female

MECHANICAL

Enclosure	Steel with Plastic Front Panel
Dimensions WxDxH	342x125x56mm 13.7x5x2.2 inches
Weight	1.85 kg (3.7 lbs)

POWER

Power Requirements	35W Max Internal
AC Input Voltage	100 to 240V AC

ENVIRONMENTAL

Operating Temperature	32° to 104° F; 0° to 40° C
Storage Temperature	-4° to 140° F; -20° to 60° C
Humidity	0-80% RH, non-condensing
Certifications	CE, RCM, FCC class B, VCCI, TUV US, TUV Canada
Warranty	3 Years Advance Replacement



SV340D

Ordering Details

MODEL NUMBER	CABLE OPTIONS-LENGTH	CABLE DESCRIPTION
SV340	CBL0120 - 6 ft. , CBL0121 - 10 ft.	CABLE ASSY, 2-DVI-I/1-USB/2-AUDIO
SV340D	CBL0124 - 6 ft.	2-DISPLAYPORT/1-USB/2-AUDIO
SV340H	CBL0128 - 6 ft. , CBL0129 - 10 ft.	CABLE ASSY, 2-HDMI/1-USB/2-AUDIO

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