

Avocent LCD Console and KVM Switch Integrated Tray

Infrastructure Management & Monitoring for Business-Critical Continuity™

Features and Benefits

Integrated KVM Switch: 8- or 16-port, local or remote access to servers

At-the-Rack Access: Provides convenient access and control to PCs and servers

USB Access: USB pass-through feature provides direct access to USB media and other USB devices (select models only)

Form Factor: The Avocent LCD rack consoles are easy to access and their 1U slide-in design does not compete for valuable rack space

Support: Various console models support Sun® functions, USB and PS/2

OSD: On-Screen Display in multiple languages

Mouse Option: Models supporting touch pad or track ball are available

Two Powerful Appliances Combined into 1U

Combining 17-inch LCD rack consoles with analog or digital KVM switches creates a single integrated access solution for SMB and server rooms. At-the-rack access and remote access with our digital solutions provide a simplified control platform for improved control of your PCs and servers.

Multiple configurations provide choices of KVM, keyboard, mouse and special features, enabling you to choose the right combination for your application. The USB pass through allows at-the-rack access to USB media and USB devices. This is useful when you need convenient front-of-the-rack connection for USB devices in order to troubleshoot or perform system maintenance.

The KVM switch module is available in 8- or 16-port analog or digital format. There are keyboard/mouse options with USB, PS/2 touch pad or trackball. All models support 1280x1024 resolution at 60Hz.



LCD tray console with integrated KVM switch



Back view of the integrated LCD rack console



Specifications

Mechanical (HxWxD)

ECS17KMM

Size: 1.72 in. (4.4 cm) x 17.5 in. (44.5 cm) x 25.63 in. (65.1 cm)

Weight: 28.3 lbs. (12.84 kg)

AP17KMM

Size: 1.69 in. (4.3 cm) x 17.64 in. (44.8 cm) x 21.5 in. (54.5 cm)

Weight: 32 lbs. (14.5 kg) 8-port;

33.1 lbs. (15 kg) 16-port

Environmental

Operating Temperature: 32° to 122°F (0° to 50°C)

ECS17KMM Storage Temperature: -13° to 149°F (-25° to 65°C)

AP17KMM Storage Temperature: -4° to 140°F (-20° to 60°C)

Power

Operating Voltage: AC 100-240V

Supported Hardware

Computers: PS/2 and USB

Performance

Resolution: 1280x1024

Standards

ECS17KMM Approved Agency:
RoHs, China RoHs, UL, ULc, UI-Argentina, CB, CE, FCC/EMC, BSMI, KCC, GOST, NOM, VCCI, CTICK, GS-TUV/Innova

AP17KMM Approved Agency:
RoHs, China RoHs, UL, ULc, CB, CE, FCC/EMC, BSMI, CCC, VCCI

Warranty

Two years

ORDERING DETAILS

PART #	DESCRIPTION
ECS17KMM8P-XXX	1U 17-inch LCD console with integrated 8-port KVM switch, PS/2 keyboard, trackball
ECS17KMM8-XXX	1U 17-inch LCD console with integrated 8-port KVM switch, USB keyboard, touchpad
ECS17KMM16P-XXX	1U 17-inch LCD console with integrated 16-port KVM switch, PS/2 keyboard, trackball
ECS17KMM16-XXX	1U 17-inch LCD console with integrated 8-port KVM switch, USB keyboard, touchpad
AP17KMM8-XXX	1U 17-inch LCD console with integrated 8-port KVM switch, USB keyboard, touchpad
AP17KMM16-XXX	1U 17-inch LCD console with integrated 16-port KVM switch, USB keyboard, touchpad

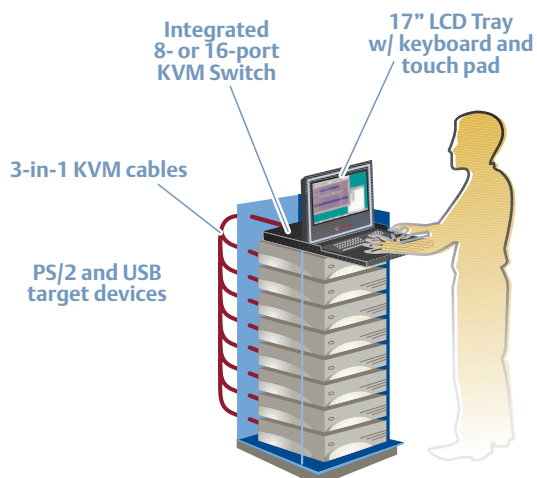
CABLES FOR AP17KMM

APCAB-PS/2	1.8 M PS/2 cable
APCAB3-PS/2	3.0 M PS/2 cable
APCAB-USB	1.8 M USB cable
APCAB3-USB	3.0 M USB cable

CABLES FOR ECS17KMM

AVRIQ-PS2	Server interface module for VGA, PS/2 keyboard, mouse
AVRIQ-PS2L	Server interface module for VGA PS/2 keyboard, PS/2 mouse (extended version)
AVRIQ-USB	Server interface module for VGA, USB keyboard, mouse
AVRIQ-VSN	Server interface module for VGA or 13W3, Sun keyboard, mouse
AVRIQ-SRL	Server interface module for VT100 serial devices for extended distance (requires UPD-AM)
UPD-AM	Power supply, power cord and 4 output cables to support up to 4 AVRIQ-SRL modules

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



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