

Cat5e LCD KVM Switches

1U Rack-Mount KVM Switches with 17" LCD and IP Remote Access



Overview

A KVM Switch is flexible enough to meet the needs of any home office, small/mid-size or enterprise application. FS KVM switches give you a rack-mountable keyboard, LCD and touchpad in a single console that occupies only 1U of rack space. From across the room, down the street or around the globe, the devices can be accessed from any computer on the LAN, WAN or Internet. Easy to install and use, it's the optimal solution for controlling up to 16 (max.) computers/servers.

Key Features

- Support 1 local user and 1 remote user
- Local resolution is up to 1920 x 1080
- Support servers with VGA/DVI/HDMI port
- Support AES / DES / 3DES encryption
- Local Console, Browser, and AP GUIs offer a unified multi-language interface
- Easy-to-use switching by browser-based UI interface, hotkeys and pushbuttons
- WEB browser-based remote management
- Multi-platform client support Windows, Linux, Unix, Solaris (Sun), Redhat, Ubuntu

Specification

Model	KVM-080217IP	KVM-160217IP
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Server Connection

Max	8	16
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LCD Monitor

Mode	FHD TFT	FHD TFT
View Area	17"	17.3"
Optimum Resolution	1920 × 1080@60Hz	1920 × 1080@60Hz
Display Color	16.7 M	16.7 M
Brightness	300cd/m² (T y p)	300cd/m² (T y p)
Contrast Ratio	800 : 1 (T y p)	800 : 1 (T y p)
Pixel Pitch(mm)	0.1989(H) × 0.1989(W)	0.1989(H) × 0.1989(W)

Mouse

X/Y Resolution	>1000 points /inch, (40 points/mm)	>1000 points /inch, (40 points/mm)
Roll Wheel	Support scroll wheel function	Support scroll wheel function

Keyboard

Keyboard	99 keys (82 keys main keyboard +17 independent small numeric keyboard)	99 keys (82 keys main keyboard +17 independent small numeric keyboard)
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Remote

Remote Control*	KVM control (ActiveX control)	KVM control (ActiveX control)
Management Way	Web	Web
Security	DES encryption	DES encryption
Resolution	1920x 1080@60Hz	1920x 1080@60Hz

*It supports remote access using ActiveX-based plugin Internet Explorer or KVM_Clients software in Windows systems. Since Internet Explorer is disabled in Win11, you can choose to purchase KVM-IPC for remote access without operating system and browser restrictions.

Specification

Model	KVM-080217IP	KVM-160217IP
Port Selection	Button, UI, Web	Button, UI, Web
Input Voltage	100-240VAC, 50/60Hz, 1.5A	100-240VAC, 50/60Hz, 1.5A
Operating Temperature	0°C to 50°C (0°F to 122°F)	0°C to 50°C (0°F to 122°F)
Storage Temperature	-20°C to 60°C (-4°F to 140°F)	-20°C to 60°C (-4°F to 140°F)
Humidity	0—80% RH, non-condensing	0—80% RH, non-condensing
Weight	11.7kg	11.7kg
Product Dimension (W x D x H)	17.64" x 20.69" x 1.67" (448 x 560 x 42.5mm)	17.64" x 20.69" x 1.67" (448 x 560 x 42.5mm)
Package Dimension (W x D x H)	30.12" x 24.21" x 7.28" (765 x 615 x 185mm)	30.12" x 24.21" x 7.28" (765 x 615 x 185mm)

Package

Accessories	KVM-080217IP	KVM-160217IP
KVM Switch	1	1
Power cord	1	1
Cat5e patch cable	1	1
RJ45 to VGA interface module	8	16
Grounding Wire	1	1
Rack-mount Kit (2pcs.)	1	1
USB Flash Disk	1	1
User Manual	1	1