

# AMK716

1U, DUAL SLIDE RAIL, LCD KEYBOARD DRAWER  
16 PORT PS2/ COMBO KVM SWITCH



COMBO (PS2 & USB) KB/MS KVM



PS2 KB/MS KVM Switch

## Features

- 1U, Dual Rail, built-in A-grade 17" or 19" TFT LCD 16-port PS2 or Combo KVM switch
- Includes a key-locking mechanism to prevent unauthorized access
- 104-key industrial keyboard with touch pad
- Provides up to 130-degree monitor rotation for viewing flexibility
- Built-in rail self-locking device
- Tempered glass protect LCD screen

## KVM Switch

- 16 port PS2/ COMBO KVM with military industrial grade production
- Support Password protection and Server name
- Support extra daisy chain port and no waste server port for expansion
- Support Windows, DOS, Netware, Unix, Linux, iMAC, Power MAC and Sun Micro Systems with USB
- Hot Plug- add or remove connected computer without powering off the KVM switch or computer
- No software required. Easy computer selection via Front Push Button, Hot Key, OSD menu
- Auto Scan mode. Easy to monitor Server Operation
- Superior Video Bandwidth up to 200MHz
- Keyboard status restored upon Server switched
- LED display for status monitor
- Buzzer sound for Server switched confirmation

## Specification

Model No	AMK716-17	AMK716-19
Drawer Design	19" rackmount, 1U Dual slide rail for LCD and keyboard enable independent extraction of LCD or keyboard alone	
Weight	13 kgs	
Dimension	442.4 x 44 x 590 mm (W x H x D)	
Power Supply	Built-in 60W, 90~264VAC, Operating Temp.: -20~70°C	
Construction	Heavy-duty steel	
Keyboard	104-key industrial keyboard with touchpad Option KB: CH, FR, GR, KR, RU, SP, UK, US	
Protection	Tempered glass protect LCD screen	
Physical Security	Key locking Mechanism	
Power Consumption	3 watts stand-by, 25 watts in-use	
Temperature	Operation: 0 ~ 50°C Storage: -20 ~ 60°C	
Approvals	CE, FCC class A, RoHS	

## LCD Display

	17"	19"
Size	17"	19"
Resolution	1280 x 1024	1280 x 1024
Contrast Ratio	1000 : 1	1000 : 1
Viewing angle	170(H)/160(V)	170(H)/160(V)
Display Colors	16.7M	

## KVM Switch

		PS2 KVM	PS2 & USB COMBO KVM
Port connection	KVM Port	16-Port	
	Max. Port	Daisy Chain up to 8 levels to support 128 sets	
Port Selection	16x Front Push Buttons, OSD Menu, Hotkey		
Switch	Port Selection	16x Front Push Buttons	
	Reset	1x push button	
	Power	1x Rocker Switch	
	LCD on/off	1x Front standby Push button	
	LCD control	4x LCD adjust push buttons	
LED	Operation	16	
	Power	16	
	Keyboard Lock	Num Lock, Caps Lock, Scroll Lock	
KVM Cable	16x 1.8m PS2 cable	16x 1.8m USB cable	

## Ordering Information

### AMK716-17PBUS

1U, Dual Rail, 17" LCD Keyboard, 16-port PS2 KVM, 16 x 1.8m KVM cable

### AMK716-17CBUS

1U, Dual Rail, 17" LCD Keyboard, 16-port COMBO KVM, 16 x 1.8m KVM cable

### AMK716-19PBUS

1U, Dual Rail, 19" LCD Keyboard, 16-port PS2 KVM, 16 x 1.8m KVM cable

### AMK716-19CBUS

1U, Dual Rail, 19" LCD Keyboard, 16-port COMBO KVM, 16 x 1.8m KVM cable

## Option

- 80W, 24~48 VDC Power Supply
- 1.8m, 3.0 m, 5.0 m KVM cable
- Keyboard layout: CH, FR, GR, KR, RU, SP, UK, US