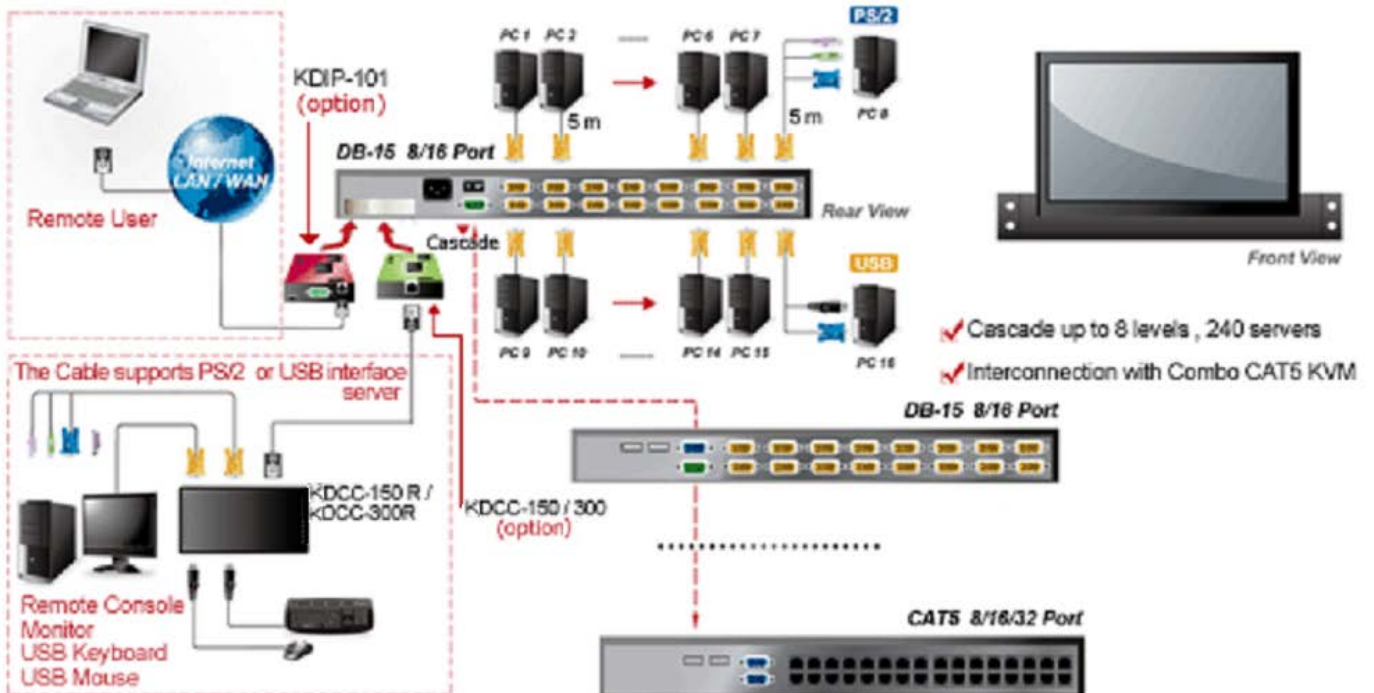


Model: KVM-2416COMBO  
1U Rackmount 24" Full HD LCD, with 16 port KVM switch



## Main Feature

- 24" Full HD LED Panel support 1920 × 1080 pixels
- One console controls up to 16 directly connected computers
- Support an optional remote console (Cat5 based or Over-IP)
- CAT5 console up to 1000 feet away from KVM switch with superior auto-adjust RGB gain/delay control capability
- Support multiple form - PS/2 and USB computers (SUN and MAC)
- Support DOS, Windows, Netware, Unix, Linux, Mac OS
- Hot Pluggable - Add or remove connected PCs without having to power down the KVM switch or PCs.
- No software required - easy PC selection via Push Buttons, Hot Keys or OSD (on screen display)
- Support Daisy Chaining up to 7 additional units
- Auto Scan Mode for monitoring PCs
- Firmware upgradeable for staying compatible with new coming computers
- Metal case, rack mountable Support DDC2B for all ports

Specification		
Product Model		KVM-2416COMBO
LCD	Size	24"
	Resolution	1920 X 1080
	Max. color	16.7M
	Luminance	300 cd/m2
	View Angel	178° (H) , 178° (V)
	Contrast Ratio	3000 : 1
Computer Connections	Direct	16
	Maximum	128
Computer Port Selection		OSD , Hot Key , Push Button
Connector	Power	AC Inlet
	Computer	HDB 15 Female
	Daisy Chain	HDB 15 Female
	Console Port	Plus one Optional Modules: Selectable CAT5-Based or IP-Based Remote Console
<u>Optional:</u> CAT5-Based Remote Transmit / Receive Module (KDCC-300T/KDCC-300R)		RJ-45 Connector CAT5 console up to 1000 feet away from KVM switch with superior auto-adjust RGB gain/delay control capability
<u>Optional:</u> IP-Based Remote Console Module (KDIP-101)		RJ-45 8P8C for 10/100M Ethernet DB-9 pin male for Modem, Null modem and serial power Control Mini USB 2.0 receptacle
LEDs	Port	16
	Power	1
Button / Switch	Power Switch	Rock Switch
	LCD Adjustment	Button
Hotkey		Provide various Hotkey (Scroll-Lock/ Cap-Lock/ Num-Lock/ Alt/ Ctrl/ Win)
Auto-Scan Intervals		5 ~ 99 Sec.
Keyboard / mouse Emulation		PS/2
Power Input Rating		100-240VAC ; 50/60Hz ; 1A

Power Consumption		48W
Environment	Operating Temperature	0-50°C
	Store Temperature	-20-60°C
	Humidity	0-80% RH , NC
Housing		Heavy Duty Steel
Size		1U 19" Rack mount
Net / Gross Weight		17 / 23.5 kg
Dimensions (W*D*H)		448 x 776 x 42 mm
Packing Dimensions (W*D*H)		710 x 980 x 180 mm
<b>Order Information</b>		
KVM-2416COMBO		1U Rackmount 24" Full HD LCD, with 16 port KVM switch
KCVU-018		USB, 2 in 1 KVM Cable , 1.8 meter length
KCVU-030		USB, 2 in 1 KVM Cable , 3.0 meter length
KCVU-050		USB, 2 in 1 KVM Cable , 5.0 meter length
KCVP-018		PS/2, 3 in 1 KVM Cable , 1.8 meter length
KCVP-030		PS/2, 3 in 1 KVM Cable , 3.0 meter length
KCVP-050		PS/2, 3 in 1 KVM Cable , 5.0 meter length
KDDC-300T & KDDC-300R		CAT5-Based Remote Transmit & Receive Module - for 300 meter
KDIP-101		IP-Based Remote Console Module

**Structure Diagram** Unit :mm

