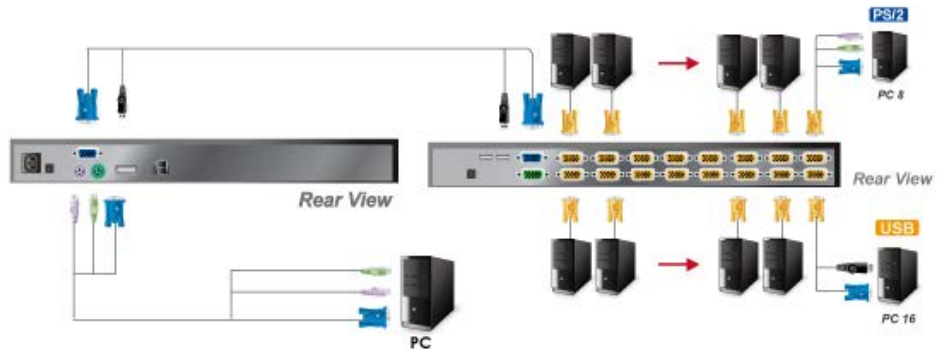


**Model: KVM-1916COMBO-DR**  
**1U Rackmount Dual Rail 19" TFT LCD, with 16 port KVM switch**



## Main Feature

- LCD Monitor & Keyboard could pull-out & push back independently
- 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.
- Superior video quality - Up To 1280X1024, DDC2B (Display Data Channel Standard, Level 2B)
- 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
- Built-in AUTO self-locking & releasing mechanism system at end positon (safety feature)

Specification		
Product Model		KVM-1916COMBO-DR
LCD	Size	19" TFT
	Resolution	1280 X 1024
	Max. color	16.7M
	Luminance	300 cd/m2
	View Angel	178°(H) , 178°(V)
	Pixel Pitch	0.294 x 0.294 mm
	Contrast Ratio	1000 : 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
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
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
Video Resolution (Local Console)		1280 x 1024
Video Resolution (Remote Console)		1600 x 1200 for CAT5-Based 500 feet remote console, 1024 x 768 for CAT5-Based 1000 feet remote console, 1600 x 1200 for IP-Based remote console
Power Input Rating		100-240VAC ; 50/60Hz ; 1A
Power Consumption		37W
Environment	Operating Temperature	0-50°C
	Store Temperature	-20-60°C
	Humidity	0-80% RH , NC
Housing		Heavy Duty Steel
Size		19" Rack mount, 1U

Net / Gross Weight	23 / 27 kg
Dimensions (W*D*H)	482 x 700 x 44 mm
Certificated	CE/FCC
<b>Order Information</b>	
KVM-1916COMBO-DR	1U Rackmount Dual Rail 19" TFT 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

