

**Model: KL-1916WCOMBO-N**  
**1U Rackmount 18.5" LCD with 16 port CAT5 KVM switch, 16 x USB CAT5 Dongle**

## Main Feature

- Build-in Combo CAT5 KVM controls up to 16 directly connected computers
- A-Grade 18.5" LED-backlit LCD panel with maximum resolution of 1920 x 1080
- VGA+USB or VGA+PS2 Dongle up to 60 meters via Cat5 cable (Transmitting Distance)
- LCD module rotates up to 120 degrees for a more comfortable viewing angle
- Support multiple form computers with PS2 or USB interface Dongle
- Front USB port for additional Keyboard and Mouse connection
- Supporting DOS, Windows, Netware, Unix, Linux, Mac OS
- No software required - easy PC selection via Push Buttons, Hot Keys or OSD (on screen display)
- Auto Scan Mode for monitoring PCs
- 1U 19" rack mountable design, metal case - Integrated full size keyboard and touchpad
- Easy for operate, allow smoothly pulling with Self-locking at end position
- Customized Keyboard Language support upon request



16 pieces USB KVM Dongle

Specification		
Product Model		KL-1916WCOMBO-N
LCD	Size	A-Grade 18.5" LED-backlit LCD panel (Ratio: 16:9)
	Resolution	1366 x 768 @60Hz (native), 1440 x 900 @60Hz, 1600 x 900 @60Hz, 1680 x 1050 @60Hz, 1920x1080 @60Hz (maximum)
	Max. color	16.7M
	Luminance	250 cd/m2
	View Angle	170° (H), 160° (V)
	Pixel Pitch	0.3 x 0.3 mm
	Contrast Ratio	1000 : 1
	LCD MTBF	50,000 hours
Computer Connections	Direct / Maximum	16 / 256
Computer Port Selection		OSD, Hot Key, Push Button

Connector	Power	12 VDC input
	Computer	16 x RJ45 port
	USB port	For additional Keyboard & Mouse (1@Front & 2@Rear)
IP-Based Remote Console Module (KCL-101)		IP access to manage KVM & Computers globally
LEDs	Port	16
	Power	1
Button / Switch	Power Switch	Button
	LCD Adjustment	Button
Hotkey		Provide various Hotkey (Scroll/Shift/ Alt/ Ctrl + Num)
Auto-Scan Intervals		3 - 60 Seconds
Power Rating (AC to 12VDC/4A adapter)		100-240VAC, 50/60Hz
Environment	Operating Temperature	-10 - 50°C
	Store Temperature	-20 - 60°C
	Humidity	0-80% RH, NC
Housing		Heavy Duty Steel
Size		1U, 19" Rack mount
Rack Installation Depth (front rails to rear rails)		556 - 900mm (Minimum to Maximum adjustable)
Net / Gross Weight		17 / 19KG
Dimensions (W*D*H)		443 x 556 x 45 mm
Certificated		CE/FCC
<b>Ordering Information</b>		
KL-1916WCOMBO-N	1U Rackmount 18.5" LCD with 16 port CAT5 KVM switch, 16 x USB CAT5 Dongle	
SUD (4 pieces included)	CAT5 Dongle USB interface	
SPD (Optional)	CAT5 Dongle PS2 interface	
KCL-101 (Optional)	IP-Based Remote Console Module	

## Structure Diagram (mm)

