

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 | |

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|---|---|--|
| 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 |
| Ordering Information | | |
| 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)

