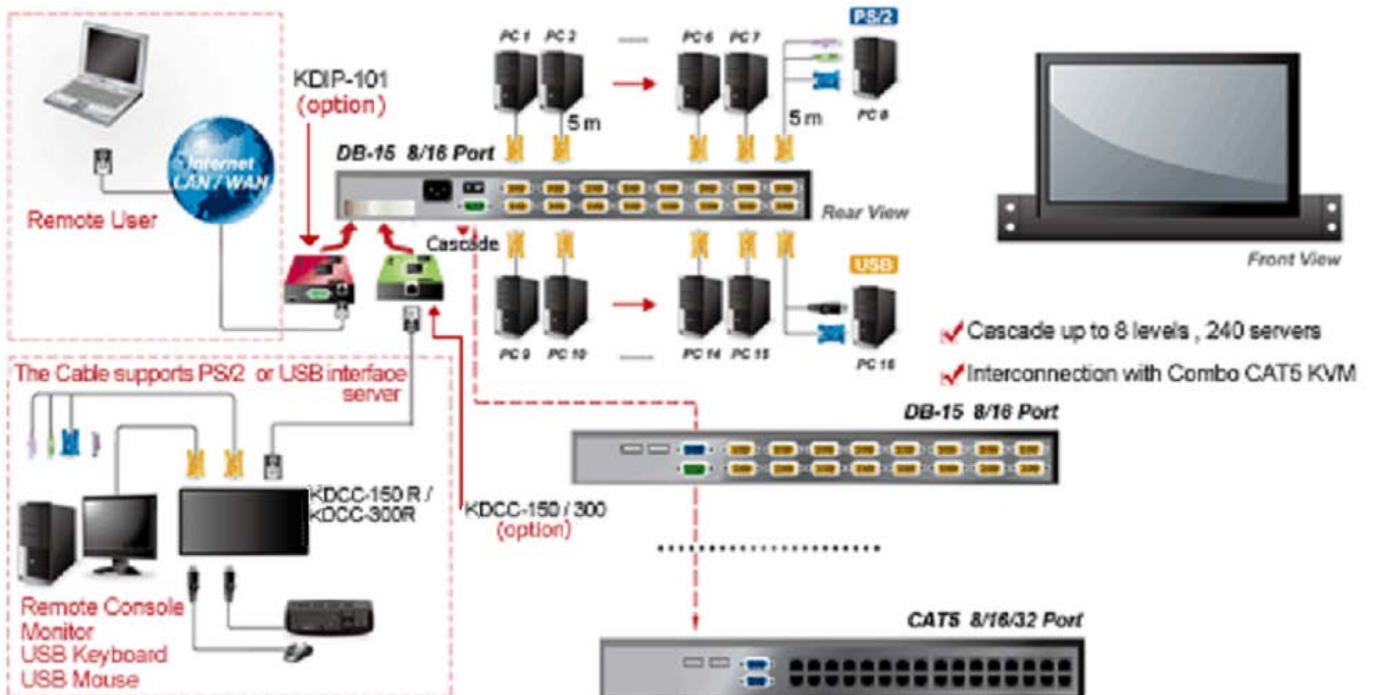


Model: KVM-2416COMBO
 1U Rackmount 24" Full HD LCD, with 16 port KVM switch



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 |
| Order Information | | |
| 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 |
| KCVU-018 | | PS/2, 3 in 1 KVM Cable , 1.8 meter length |
| KCVU-030 | | PS/2, 3 in 1 KVM Cable , 3.0 meter length |
| KCVU-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

