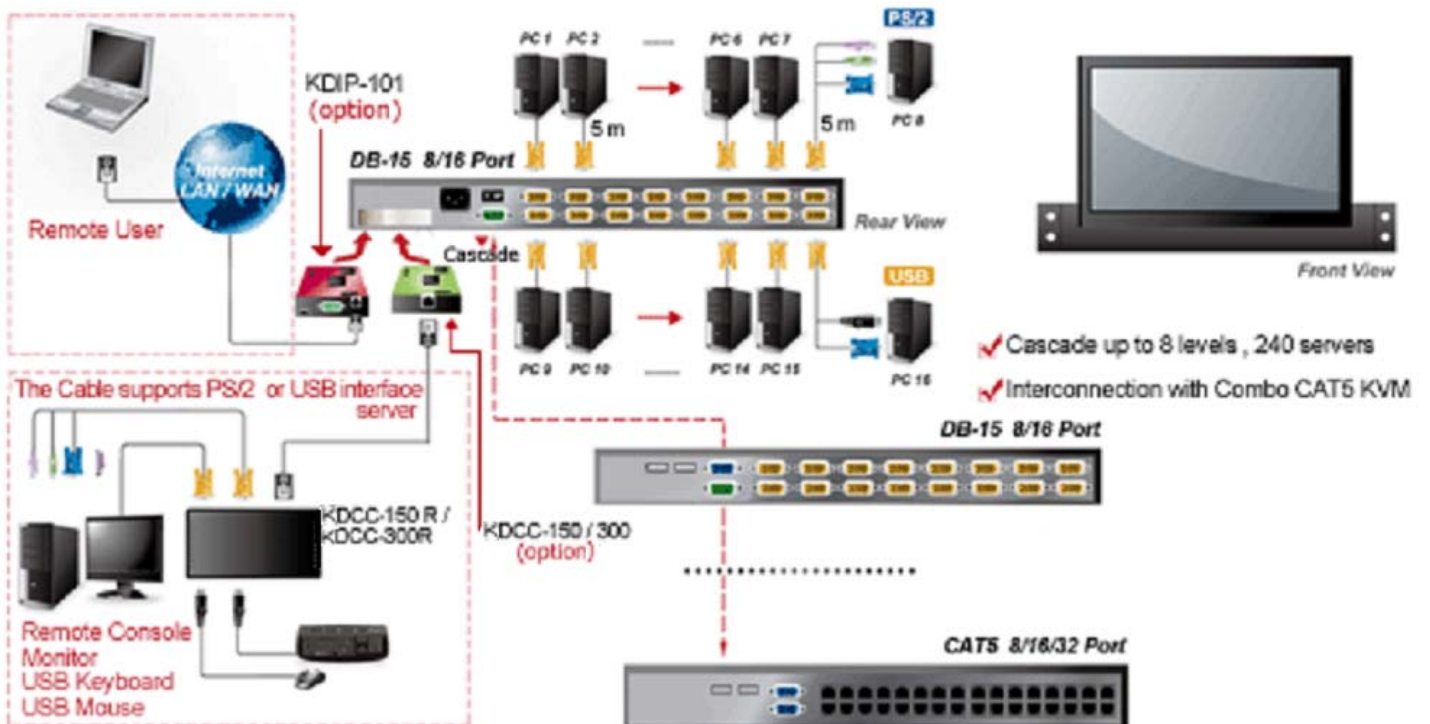


Model: KVM-1716COMBO-DR  
 1U Rackmount Dual Rail 17" TFT LCD, with 16 port KVM switch



## 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 1280 x 1024, 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 position (safety feature)

| Specification   |                |   |
|---|----------------|---|
| Product Model   |                | KVM-1716COMBO-DR  |
| LCD   | Size           | 17" TFT   |
|   | Resolution     | 1280 X 1024   |
|   | Max. color     | 16.7M   |
|   | Luminance      | 300 cd/m2   |
|   | View Angel     | 178°(H) , 178°(V)   |
|   | Pixel Pitch    | 0.264 x 0.264 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-1716COMBO-DR                 |                       | 1U Rackmount Dual Rail 17" TFT LCD, with 16 port KVM switch       |
| KCVU-018 (optional)              |                       | USB, 2 in 1 KVM Cable , 1.8 meter length                          |
| KCVU-030 (optional)              |                       | USB, 2 in 1 KVM Cable , 3.0 meter length                          |
| KCVU-050 (optional)              |                       | USB, 2 in 1 KVM Cable , 5.0 meter length                          |
| KCVP-018 (optional)              |                       | PS/2, 3 in 1 KVM Cable , 1.8 meter length                         |
| KCVP-030 (optional)              |                       | PS/2, 3 in 1 KVM Cable , 3.0 meter length                         |
| KCVP-050 (optional)              |                       | PS/2, 3 in 1 KVM Cable , 5.0 meter length                         |
| KDDC-300T & KDDC-300R (optional) |                       | CAT5-Based Remote Transmit & Receive Module - for 300 meter       |
| KDIP-101 (optional)              |                       | IP-Based Remote Console Module                                    |

## Structure Diagram Unit :mm

