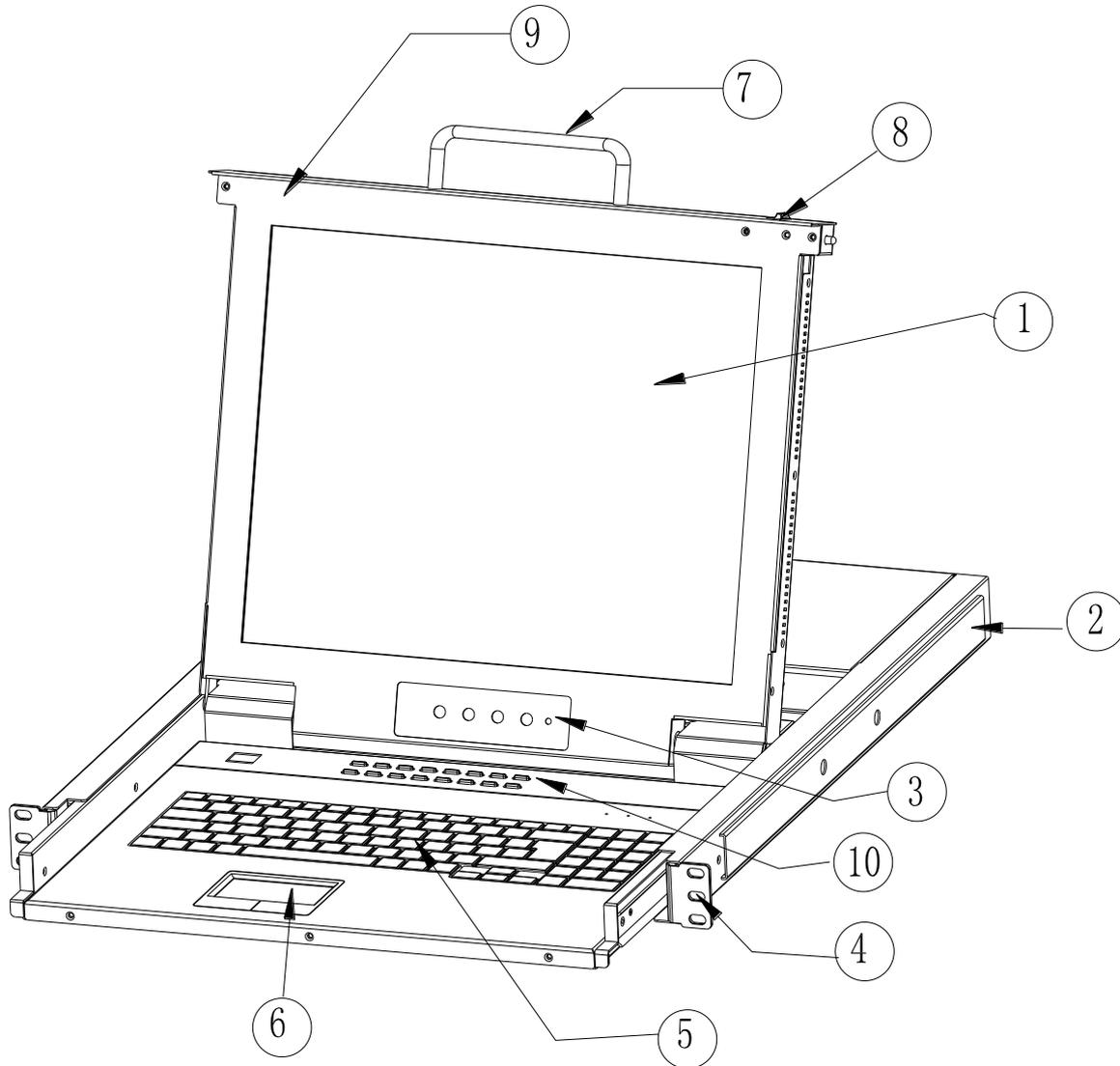


8/16 - Port 17" VGA LCD KVM Switch (KVM-1708A / KVM-1716A)



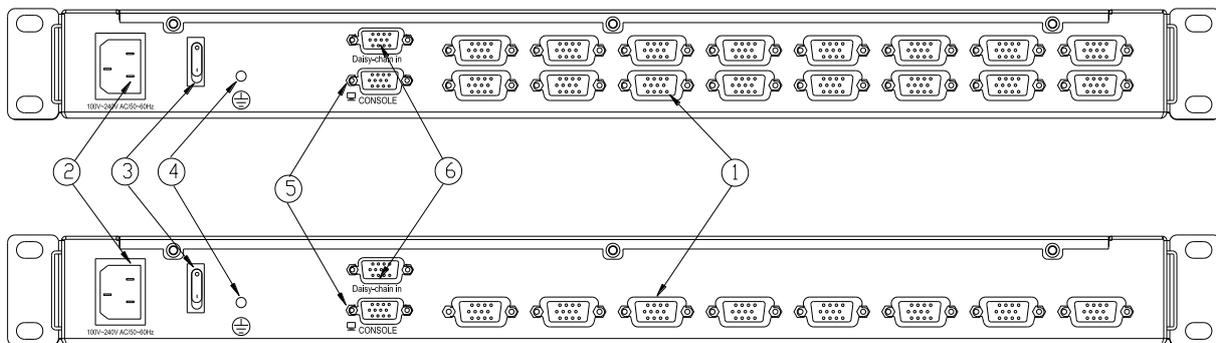
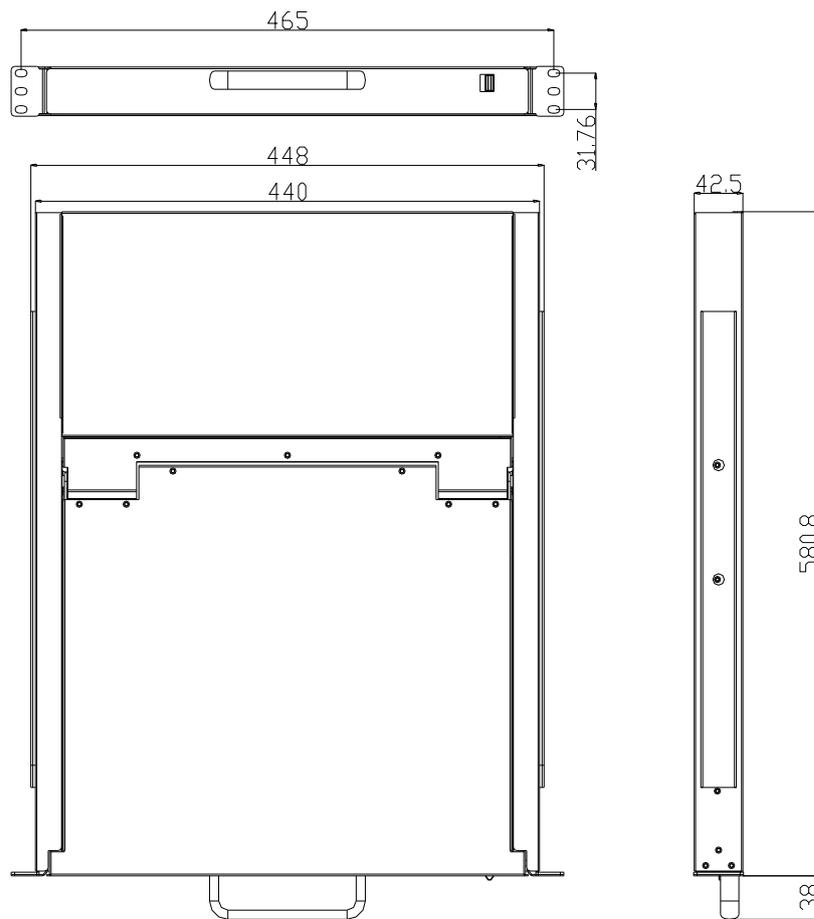
Overview

The KVM-1708A / KVM-1716A VGA LCD KVM Switch is a control unit that allows access to multiple computers from an USB or PS/2 KVM console. It allows to access and control up to 8 / 16 computers from a single console (keyboard, mouse, and monitor). As many as 256 / 512 computers can be controlled from a single keyboard-monitor-mouse console by daisy-chained to another 31 additional switches.



| | |
|------------------------|---------------------------|
| 1 LCD Monitor | 6 Touchpad |
| 2 Rear Bracket Slot | 7 Handle |
| 3 Display Menu Buttons | 8 Release Switch |
| 4 Mounting Bracket | 9 Display Panel |
| 5 Keyboard | 10 Port Selection Buttons |

Structure



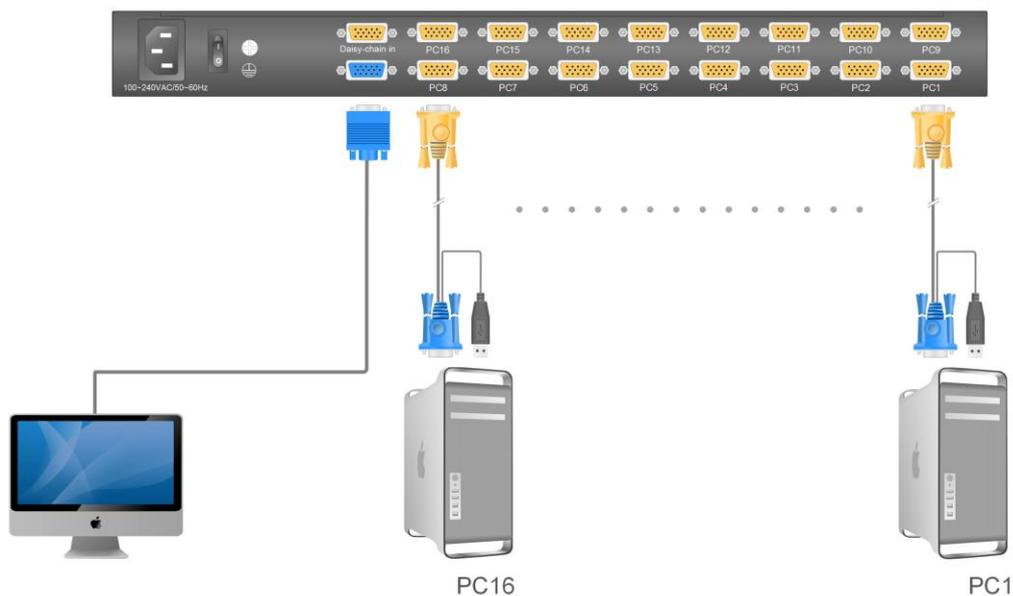
| | | | |
|---|-----------------|---|-------------------------|
| 1 | PC Port | 4 | Ground Connection Screw |
| 2 | Power input(AC) | 5 | Console Port |
| 3 | Power switch | 6 | Daisy Chain port |

Features

- 17" TFT LCD monitor, high brightness, high resolution
- 1U height, suitable height for standard 19" rack mount, metal structure
- Ultra slim 99 keys US keyboard with small numeric keyboard
- A single USB / PS2 console controls up to 8 or 16 computers

- By daisy chaining up to 31 additional switches, as many as 256 / 512 computers can be controlled from a single KVM (keyboard, video and mouse) console
- Dual interface – supports computers with PS/2 and USB keyboard and mouse
- Auto PS/2 and USB interface detection
- Two level password security – only authorized users view and control computers; up to four users and an administrator with a separate profile for each
- Broadcast mode – operations simultaneously performed on all selected computers
- Multiplatform support – Windows, Linux, Mac and Sun
- Superior video quality – up to 1280x1024@60Hz
- USB or PS/2 keyboard emulation--computer boot even the console focus is else where
- Convenient computer switching via front panel pushbuttons, hotkeys, OSD menu
- Auto scan feature for monitoring user-selected computers
- Hot pluggable – add or remove computers without having to power down the switch
- Quickly select your computer by naming the server or inputting SN number of the server

Connection Diagram



Package Contents

- 1x LCD KVM Switch
- 1x Power Cord (Regional)
- 1x Quick Start Guide
- 2x Mounting Rails
- 8/16x USB+VGA KVM Cable(1.8m/6ft)

Specifications

| Model | | KVM-1708A | KVM-1716A |
|--------------------------------|------------------|---|-----------|
| Computer Connections | Direct | 8 | 16 |
| | Maximum | 256 | 512 |
| Emulation | Keyboard, mouse | PS/2, USB | |
| LCD Monitor | LCD Type | SXGA TFT | |
| | Display area | 17 " | |
| | Best Resolution | 1280×1024@60Hz | |
| | Color | 16.7 M | |
| | Luminance | 250cd/m ² (T y p) | |
| | Contrast ratio | 1000 : 1 (T y p) | |
| | Pixel Pitch (mm) | 0.264(H) × 0.264(W) | |
| Touch Pad | X/Y resolution | >1000 / inch, (40 point /mm) | |
| | Scroll Wheel | Support scroll wheel function | |
| Keyboard | | 99keys(82keys+17independent Number keys) | |
| Port Selection | | OSD menu, hot key, Pushbuttons | |
| Power Input rating | | 100V- 240Vac , 50~60Hz , <1.5A | |
| Power Consumption | | 17W | 23W |
| Operating temperature | | 0—40 °C | |
| Store Temperature | | -20~ 60 °C | |
| Humidity | | 0~80% RH, Non-condensing | |
| Net Weight | | 13.6kg | 13.7kg |
| Unit Dimensions (W x D x H) | | 448mm×581mm×42.5mm | |
| Package Dimensions (W x D x H) | | 765mm×615mm×185mm | |
| Optional Power Supply | | -36V~ -72V DC (Model: KVM-1708D/ KVM-1716D) | |