



8/16 Ports Daisy Chain PS/2 Interface ROHS Compliant

Mercury 8/16

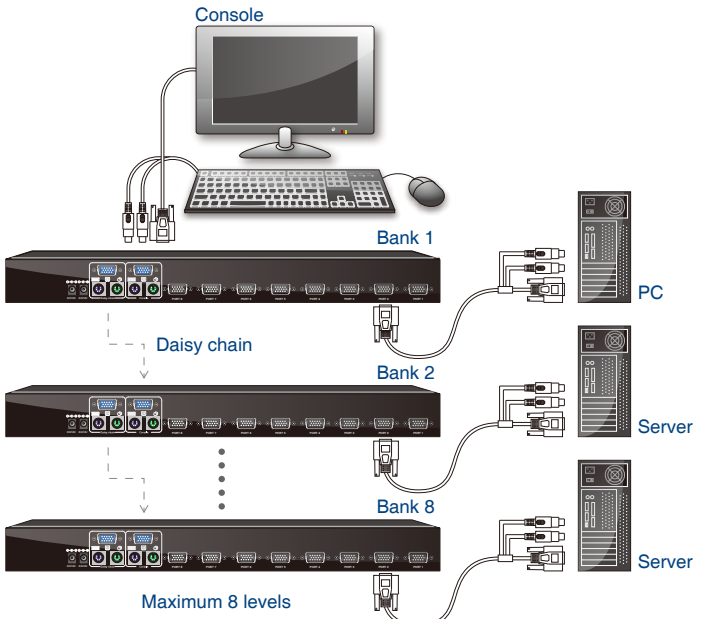
Stand alone PS/2 KVM switch

The Mercury PS/2 KVM (Keyboard, Video and Mouse) Switch allows multiple computers (PCs or servers) controlled by one set of keyboard, monitor and mouse. It ensures easy switch by front panel button (Mercury 8 / 16 only), Hot-keys or the friendly On Screen Display (OSD) menu with connection up to 128 computers (by chaining 16-port PS/2 KVMs). Not only naming for each computer can be done for easy identification, it also protects access by passwords. Additionally with the Auto Scan function it helps you managing all connecting systems at ease.

Features

- 8 / 16 - ports PS/2 KVM switch
- Software free, easy installation, fully plug-and-play design
- Compatible with typical PS/2 computers, monitors and keyboards. Supports IntelliMouse, IntelliMouse Explorer, and Logitech Net Mouse... etc.
- Compatible using DOS, Win3.x, Win95 / 98 / 98SE / 2000 / ME / XP/Vista, WinNT, Netware, HP Unix, Linux...etc.
- Supports Hot plug-and-play (if computer and operation system also supports this feature)
- Supports high resolution video at 1920 x 1440, with DDC2 monitor compatibility
- Auto Scan function scans for all connecting computer at intervals between 5~255 seconds
- By daisy-chaining it can connect up to 64 computers (for all 8-port PS/2 KVM connection) or 128 computers (for all 16-port PS/2 KVM connection)
- Separate naming for each computer for easy identification
- Provide password protection and operation level restriction
- Exclusive port for daisy-chain connection
- Dual power input - When primary power connection fails, secondary power automatically initiates to prevent unwanted device shutdown

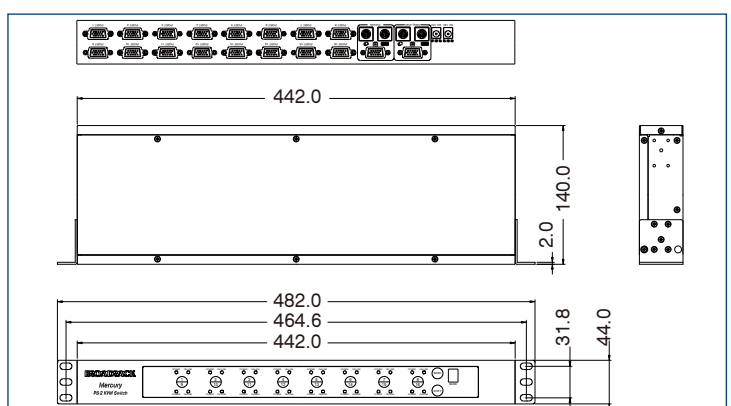
Application



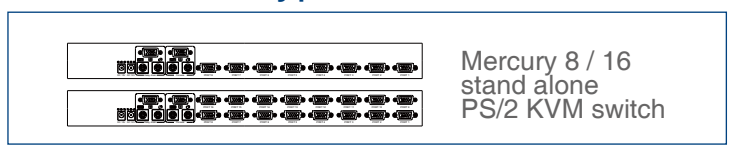
Specification

| | |
|--------------------------------------|---|
| PC Port Connector (All Female Types) | HDDB-15 pin |
| PC Ports | 8 / 16 |
| Max. Distance (KVM switch -- Host) | 5 m (16 feet) |
| Video Resolution (Local Console) | 1920 x 1440 / 60 Hz |
| Console Ports | 1 (One Local). Connectors: 1 x PS/2 Keyboard / 1 x Mouse mini Din 6 pin and 1 x VGA HDDB-15 pin |
| Daisy Chain Port | Support Daisy Chain function with 8-layer. Connectors: 1 x PS/2 Keyboard / 1 x Mouse mini Din 6 pin and 1 x VGA HDDB-15 pin |
| PC Selection | On Screen Display (OSD) Menu, Hot Key, Push Button |
| Port Indication | 1 x 7-Segment BANK LED, 1 x Green LED for POWER ON, 1 x Red LED for ON-LINE |
| PC Port LEDs | ON-LINE indication and POWER ON indication for each computer port |
| Security | Provide password protection |
| Auto-Scan Intervals | 5 ~ 255 Sec. |
| Keyboard / Mouse Emulation | PS/2 |
| Max. PC Connection | 120 / 128 |
| Power | DC Power adapter : 12V |
| Operation Temperature | 0 ~ 50 °C |
| Storage Temperature | -20 ~ 60 °C |
| Humidity | 0 ~ 80 %, Non-Condensing |
| Net Weight | 3.0 Kg / 6.6 lbs |
| Dimension | 442 x 140 x 44 mm / 17.4 x 5.5 x 1.7 inches |

Dimension



KVM Switch Types



Options

- KC-1501C (1.8m KVM signal cable)
- KC-1503C (3m KVM signal cable)
- KC-1505C (5m KVM signal cable)