

16 Port USB PS/2 KVM Switch Modules for 1UCABCONS/17/19

StarTech ID: CAB1631HD



This 16 Port USB+PS/2 KVM Switch Module is designed for use with StarTech.com's 1UCABCONS (1UCABCONS, 1UCABCONS17, 1UCABCONS19) 1U Modular LCD KVM Rack Console, allowing the console to control both USB and PS/2 controlled computers/servers.

The USB+PS/2 KVM Switch Module is 1U in height, allowing you to neatly position it behind a rackmounted console to provide additional functionality.

A scalable and versatile KVM solution, the USB+PS/2 module can be cascaded with multiple KVM switches, delivering control of up to 136 computers from this single module.

Featuring a rugged and durable design, the USB+PS/2 module for StarTech.com's 1UCABCONS series is backed by our 3-year warranty.

Applications

- Datacenter computer control
- Manufacturing line computer control
- PC test/burn-in computer control
- Co-location/ISP computer control
- Server farms

Features

- Supports PCs with USB or PS/2 keyboard and mouse connectors
- Universal 16 port KVM switch Module controls up to 16 computers directly and up to 136 computers by cascading 8 additional KVM switches
- Compact 1U rack height takes up very little cabinet or rack space
- Hot-pluggable feature allows computers to be added or removed without shutting down
- Compatible with PC, Mac and Sun servers and systems
- Auto Scan Mode lets you switch between computers for easy monitoring
- Supports IntelliMouse (Pro)
- Each computer name can be defined via the OSD menu (14 characters)
- Uses StarTech.com tangle-free KVM cables
- Operating system independent
- No software or drivers required
- Login authentication restricts access to authorized users
- DDC2B compatible
- Plug and Play compliant

Technical Specifications

| | |
|----------------------------|--|
| Warranty | 3 Years |
| Audio | No |
| KVM Ports | 16 |
| PC Interface | USB and PS/2 |
| PC Video Type | VGA |
| Multi-Monitor | No |
| Rack-Mountable | Yes |
| U Height | 1U |
| Daisy-Chain | Yes |
| Console Interface(s) | 1 - VGA (15 pin; High Density D-Sub) Female |
| Console Interface(s) | 2 - PS/2 (6 pin; Mini-DIN) Female |
| Host Connectors | 16 - VGA (15 pin; High Density D-Sub) Female |
| Brightness | |
| Contrast Ratio | |
| Response Time | |
| Viewing Angle | |
| DVI Support | No |
| IP Control | No |
| Maximum Cable Length | 100ft for Console Connection |
| Maximum Analog Resolutions | 1920 x 1440 pixels |
| Auto Scan | 3, 8, 15 & 30 seconds |
| Maximum Number of Users | 1 |
| Maximum Cascaded Computers | 136 |
| Port Selection Support | Hotkeys and OSD (On Screen Display) |
| Security Features | Per-Port Passwords |
| Product Height | 1.7 in [44 mm] |
| Product Width | 17.2 in [436 mm] |
| Color | Black |
| Enclosure Type | Steel |
| Product Depth | 7.1 in [180 mm] |
| Power Adapter Included | Yes |

| | |
|---------------------|--------------|
| Input Voltage | 110 ~ 240 AC |
| Input Current | 1.8A |
| Output Voltage | 12 DC |
| Output Current | 4A |
| Center Tip Polarity | Positive |
| Plug Type | M |
| Power Consumption | 0.6W |

Note Centronics Connector: 1 x 36 pin Centronics connector (Connects 8 port KVM module to 1UCABCONS or IUCABCONS17)

Shipping (Package Weight) 5 lb [2.3 kg]

- Included in Package 1 - 16 Port KVM Module
- Included in Package 2 - Mounting Brackets (w/ Screws)
- Included in Package 1 - Instruction Manual

Certifications, Reports and Compatibility

