

16 Port KVM Switch Module for 1UCABCONS Command Console

StarTech ID: CAB1631D



The CAB1631D is a 16-port add-on KVM module for our popular 1UCABCONS cabinet console. The CAB1631D KVM switch allows up to 16 computers to be directly controlled from the 1UCABCONS console. The combination of these two products offers the latest, most space efficient way to control server rooms and multiple computers.

Note: This product is designed for use with Startech.com's 1UCABCONS and 1UCABCONS17 consoles only

The CAB1631D allows for one user console access. This means that one user may manage multiple computers from a single location. Additional CAB1631D modules can be cascaded to allow up to 136 computers to be controlled. Computers can be selected and switched to from the on-screen display (OSD) menu for fast, efficient, user-friendly control.

Note: The local console ports on this product are designed for diagnostic purposes only. They cannot be used with an external mouse and keyboard or a Server Remote Control unit.

Applications

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

Features

- An industry first 3-year warranty provides peace of mind.
- Hot-pluggable to allow computers to be added or removed without worrying about having to reboot the other connected systems.
- "Keep-alive" feature draws power from PC keyboard ports if power is lost. Switch will continue to operate during power outage even if it loses power, retaining mouse control.
- Rugged, all-metal chassis for use in harsh environments and space-saving cabinets.
- Designed for guaranteed compatibility with Dell, Compaq, IBM and HP servers and systems
- Compatible with all notebook computers.
- Compatible with HP/Compaq Alpha systems.
- Built-in OSD security keeps unwanted users out.
- Uses standard off-the-shelf cables or StarTech.com tangle-free KVM cables to connect PCs to the switch
- Can be cascaded to control up to 136 PCs
- Each PC name is user-definable via the OSD menu
- Completely operating system independent. No software or drivers required

Technical Specifications

Warranty	3 Years
Audio	No
KVM Ports	16
PC Interface	PS/2
PC Video Type	VGA
Multi-Monitor	No
Rack-Mountable	Yes
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) Male
Host Connectors	32 - PS/2 (6 pin; Mini-DIN) Female
Other Interface(s)	1 - Centronics (50 pin) Female
Other Interface(s)	1 - Mini-DIN (8 pin) Female
Brightness	
Contrast Ratio	
Response Time	
Viewing Angle	
DVI Support	No
IP Control	No
Maximum Analog Resolutions	1920 x 1440
Maximum Number of Users	1
Maximum Cascaded Computers	136
Port Selection Support	Hotkeys and OSD (On Screen Display)
Product Length	7.1 in [180 mm]
Product Width	17.2 in [436 mm]
Color	Black
Enclosure Type	Steel
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
Shipping (Package) Weight 6.5 lb [2.9 kg]

Certifications, Reports and Compatibility

