

8 Port USB KVM Switch Module for 1UCABCONS/17/19

StarTech ID: CAB831HDU



The CAB831HDU 8-Port USB KVM Switch Module is designed for use with StarTech.com's 1UCABCONS series (1UCABCONS, 1UCABCONS17, 1UCABCONS19) 1U LCD Rack Consoles, allowing control of up to 8 USB-controlled PCs or servers from a single console.

Featuring a rugged and durable design, the USB KVM Module fits neatly behind your rack console to provide upgraded functionality while saving space in the rack. The CAB831HDU is also compatible as a replacement KVM module for the RACKCONS1708, RACKCONS1716 and RACKCONS1916 Rack Mount LCD Consoles.

A scalable and versatile KVM solution, the USB module can be cascaded with multiple KVM switches, delivering control of up to 64 computers in total.

Backed by a StarTech.com 3-year warranty and free lifetime technical support.

Applications

- Add single console administration to your Co-location/ISP facility saving you time and money
- Perfect for manufacturing line computer control, simplifying access to multiple systems
- Great for PC test/burn-in computer control saving the desk space required for multiple monitors, keyboards and mice





Features

- Controls up to 8 computers connected directly and up to 64 computers by cascading 8 additional KVM switches
- Integrated OSD (on-screen display) enables unique computer name assignment
- Compatible with PC, Mac® and Sun servers/systems
- Supports USB connection to Servers or PCs
- Operating system independent
- No software or drivers required
- Hot-pluggable allowing computers to be added or removed without shutting down
- Auto-Scan Mode lets you switch between computers for easy monitoring
- Login authentication restricts access to authorized users
- DDC2B compatible
- Supports IntelliMouse (Pro)
- Uses StarTech.com tangle-fee KVM cables



Technical Specifications

Warranty 3 Years

Audio No

KVM Ports 8

PC Interface USB

PC Video **VGA**

Type

Multi-Monitor No

Rack-Yes

Mountable

U Height 1U

Daisy-Chain Yes

Console 1 - VGA (15 pin; High Density D-Sub) Female

Interface(s)

Console 2 - USB A (4 pin) Female

Interface(s)

Host 8 - VGA (15 pin; High Density D-Sub) Female

Connectors

Other 1 - Centronics (36 pin) Female

Interface(s)

DVI Support No

IP Control No

Maximum 1920x1440 @60Hz

Analog

Resolutions

Auto Scan 3, 8, 15 & 30 seconds

Maximum

Number of

Users

Maximum 64

Cascaded Computers

Port Hotkeys and OSD (On Screen Display)

Selection

Support

Security Per-Port Passwords

Features

Product 1.6 in [40 mm]





Hard-to-find made easy®

Height

Product 4.9 in [125 mm]

Length

Product 3.3 lb [1.5 kg]

Weight

Product 15.9 in [403 mm]

Width

Color Black Enclosure Steel

Type

Power No

Adapter Included

Input 110 ~ 240 AC

Voltage

Input Current 1.8A
Output 12 DC

Voltage

Output 4A

Current

Center Tip Positive

Polarity

Plug Type M

Operating 5°C to 40°C (41°F to 104°F)

Temperature

Storage -20°C to 60°C (-4°F to 140°F)

Temperature

Humidity 80% RH

Note This product adds an 8 port KVM module to our 1UCABCONS, IUCABCONS17 or 1UCABCONS19

units, and is also compatible as a replacement KVM module for the RACKCONS1708,

RACKCONS1716 and RACKCONS1916 Rack Mount LCD Consoles.

Shipping 4.7 lb [2.1 kg]

(Package) Weight

Included in 1 - 8 Port KVM Module

Package

Included in 1 - Bag, Mounting Screws

Package

Included in 2 - Mounting Brackets

Package





Certifications, Reports and Compatibility



