

Spec Sheet

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



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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

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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) **DVISupport No** IP Control No Maximum 1920x1440 @60Hz Analog Resolutions Auto Scan 3, 8, 15 & 30 seconds Maximum 1 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]

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Height	
Product Length	4.9 in [125 mm]
Product Weight	3.3 lb [1.5 kg]
Product Width	15.9 in [403 mm]
Color	Black
Enclosure Type	Steel
Power Adapter Included	No
lnput Voltage	110 ~ 240 AC
Input Current	1.8A
Output Voltage	12 DC
Output Current	4A
Center Tip Polarity	Positive
Plug Type	M
Operating Temperature	5°C to 40°C (41°F to 104°F)
Storage Temperature	-20°C to 60°C (-4°F to 140°F)
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 (Package) Weight	4.7 lb [2.1 kg]
Included in Package	1 - 8 Port KVM Module
Included in Package	1 - Bag, Mounting Screws
Included in Package	2 - Mounting Brackets



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Certifications, Reports and Compatibility



RoHS Compliant Available

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