

1U LCD Console Drawer with Integrated 8 Port KVM Switch

StarTech ID: CABCONS8GB



Instead of wasting your valuable cabinet space with a bulky monitor, keyboard and mouse set up, get efficient with the StarTech.com CABCONS8GB, a 1U cabinet console for 19" racks. A complete 8-port KVM solution, this eye-catching 15-inch active matrix LCD monitor, 105-key low profile keyboard, and touchpad fold down into just 1U of space. When you don't need the CABCONS8GB, you can close the console like a laptop and slide it into the cabinet and out of your way. We've also included 8 of our ultra-thin 3-in-1 KVM cables to save you even more cabinet space and make installation easy.

The 8-port KVM switch allows you to use pushbuttons, hotkey commands, or on-screen display to navigate your KVM setup. You can also name your computers, lock them from unauthorized access, and automatically scan through them using AutoScan mode.

The CABCONS8GB works with all standard racks and cabinets that have a minimum depth of 30" and includes all required rack-mounting hardware. The product is capable of managing up to 64 computers through eight cascaded 8-port KVMs.

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

- Managing cabinet mounted servers
- Improving the internal space efficiency of existing cabinets
- Centralized control of up to 64 PCs

Features

- The compact and efficient way to control multiple computers in a 19" by 36" deep Rack Cabinet
- Laptop design with an integrated keyboard and touchpad mouse makes it comfortable to use
- Built-in 8 port KVM switch controls up to 8 computers directly and up to 64 computers by cascading 8 KVM switches
- High resolution 15" Active Matrix Color TFT LCD monitor with a touchpad and a 105 key low profile keyboard
- Auto Scan Mode lets you switch between computers for easy monitoring
- Hot Pluggable feature lets users add or remove computers without powering down the switch
- Supports resolution up to 1024x768
- LED indicators continuously show operating status of the console
- Steel construction makes the product rugged and durable
- All mounting hardware is included

Technical Specifications

Warranty	2 Years
PC Interface	PS/2
U Height	1U
Maximum Analog Resolutions	1024 x 768
Maximum Number of Users	1
Maximum Cascaded Computers	64
Auto Scan interval	3, 8, 15 & 30 Seconds
Cables included	6 x 6ft ultra-thin 3-in-1 KVM cables 2 x 10ft ultra-thin 3-in-1 KVM cables
Computer Connectors	8 x HDB-15
Computer Indicator	8 Red LED indicates selected computer
Computer Ports	8
Console Dimensions	
Height	1.6 Inches (40 millimeters)
Keyboard Status	1 x Num Lock, 1 x Caps Lock & 1 x Scroll Lock
LCD	15 Inches Active matrix TFT LCD Panel
LCD Panel Adjustment	+ or – for LCD Panel Settings
LCD Panel Menu	up or down buttons for OSD Menu selection
LCD Power Switch	Indicates LCD power status
LCD Resolution	1024 x 768
LED Indicators	
Length	4.5 Inches (114 millimeters)
Local Console	Green LED indicates internal KVM in operation
Panel Control Buttons	
Power Adapter	12V DC (3.75A)
Rack/Cabinet Depth Requirement	30 in. (minimum)
Remote Console	Green LED indicates cascaded KVM in operation
Selection Pad	1 to 8 buttons to select a computer
User Ports	1
VGA Bandwidth	300 MHz
Width	15.9 Inches (404 millimeters)
Color	Black
Enclosure Type	Steel
Product Length	4.5 in [114 mm]

Product Width	15.9 in [404 mm]
Product Weight	576.4 oz [16330 g]
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	3.75W
Shipping (Package) Weight	35.3 lb [16 kg]
Connector Type(s)	16 - PS/2 (6 pin; Mini-DIN) Female
Connector Type(s)	8 - VGA (15 pin; High Density D-Sub) Male

Certifications, Reports and Compatibility

