

Refurbished 1U 17" Rackmount LCD Console with 16 Port IP KVM Switch

Product ID: CBCON1716IR



This Refurbished 1U Rack Mount LCD KVM Console (QWERTY keyboard) features an integrated 16 Port Multi-Platform IP KVM Switch module, 17in active matrix LCD monitor, 105-key keyboard and mouse touchpad neatly combined into 1U of space in any standard rack or cabinet 30in (or greater) in depth.

The IP KVM console offers a design similar to that of a rackmounted laptop computer - when the console is not in use, it's as simple as folding the LCD display and keyboard/mouse up and sliding it back into the server rack on the sturdy mounting rails (included).

A highly-scalable server control solution, the integrated 16-port IP-based KVM switch allows 16 computers (up to 136 computers through eight cascaded 16-port KVMs) to be directly controlled from the console or via the LAN, WAN or Internet, with system navigation options including front panel pushbuttons, hotkey commands and a convenient on-screen display.

To ensure a comprehensive server remote control solution, the LCD KVM Console offers BIOS level control and full interaction with your system's boot process, providing exceptional remote monitoring capability and control of every aspect of the connected computers.

The IP KVM Console also provides a secure and convenient operating experience, allowing each of the connected computers to be given unique names and locked to prevent unauthorized access.

Providing further versatility, the console is designed for guaranteed compatibility with Dell, Compaq, IBM and HP servers and systems and includes all required rack mounting hardware.

All refurbished CABCONS LCD Consoles have been individually tested by StarTech.com technicians and are guaranteed to be fully functional. Units include complete mounting hardware and accessories as intended with the original (non-refurbished) product, and are provided in the original packaging. Refurbished units may have small scratches in the black paint on the metal casing, but all other components are as new. Every refurbished CABCONS LCD Console is backed by a 90-day replacement warranty, plus free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Datacenter computer control
- Centralized remote management of servers
- Improving the internal space efficiency of existing cabinets

Features

- High resolution 17" Active Matrix Color TFT LCD monitor, displays up to 1280 x 1024 pixels
- Web-based control allows client access using a standard browser - eliminating licensing costs and simplifying usage
- Users can reboot the system, access the BIOS, and have full control over the keyboard and mouse - as if they are on site
- Access to the web console is user ID and SSL password secure. The Remote Server Management over IP card supports 32 user accounts and incorporates SSL encryption of session data, and SSL web communication encryption.
- Allows remote hardware restarts and the ability to power the host computer on and off, if the host computer you are managing supports IPMI (Intelligent Platform Management Interface)
- Completely operating system independent. No software or drivers required
- Designed for guaranteed compatibility with Dell, Compaq, IBM and HP servers and 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
- Hot-pluggable to allow computers to be added or removed without worrying about having to reboot the other connected systems.

Hardware

Warranty	None
U Height	1U

Front Door Key Lock	No
Audio	No
Display Size	17in
Panel Type	Active Matrix TFT LCD
KVM Ports	16
PC Interface	USB and PS/2
PC Video Type	VGA
Number of Monitors Supported	1
Rack-Mountable	Yes
Industry Standards	VESA DDC 1/2B, VESA DPMS compliant
Daisy-Chain	Yes

Performance

On-Screen Display	Yes
IP Control	Yes
Maximum Analog Resolutions	1280x1024
Aspect Ratio	Standard (4:3)
Response Time	5ms
Contrast Ratio	500:1
Brightness	350 cd/m
Color Depth	24-bit, 16.7M colors (Truecolor)
Pixel Pitch Support	0.264 x 0.264 mm
Viewing Angle	170 (H), 160 (V)
Maximum Number of Users	1 Local, 4 Remote
Maximum Cascaded Computers	136

Port Selection Support	Hotkeys and OSD (On Screen Display)
MTBF	445,400 Hours
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Connector(s)	
Console Interface(s)	1 - DB-9 (9 pin, D-Sub)
	2 - PS/2 (6 pin, Mini-DIN)
	1 - VGA (15 pin, High Density D-Sub)
Host Connectors	16 - VGA (15 pin, High Density D-Sub)
Other Interface(s)	1 - RJ-45
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Software	
OS Compatibility	OS independent; No software or drivers required
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Special Notes / Requirements	
Note	<p><p>Adding more than 1 optional PCM815SHNA power switch to the Server Remote Control requires a RPORT module.</p></p> <p><p>Source code for the unit operating system is available upon request. Please contact us by phone, live chat, or email to make your request. </p><p>This offer is valid for three years from the date of purchase and/or for as long as parts or customer support is offered for this product.</p><p>Charges for the reasonable cost of copying and/or conveying may apply.</p></p>
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Power	
Power Source	AC Adapter Included
Input Voltage	110V-240V AC
Input Current	1.8A
Output Voltage	12V DC
Output Current	4A
Center Tip Polarity	Positive
Plug Type	M
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Physical Characteristics	
Color	Black

Material	Heavy Duty Steel
Product Length	0.0 in [0.0 mm]
Product Width	0.0 in [0.0 cm]
Product Height	0.0 in [0.0 cm]
Weight of Product	0.0 oz [0.0 g]

Packaging Information

Package Length	21.7 in [55.0 cm]
Package Width	24.7 in [62.8 cm]
Package Height	8.0 in [20.2 cm]
Shipping (Package) Weight	38.6 lb [17.5 kg]

What's in the Box

Included in Package	1 - Cabinet console
	2 - Rack mount brackets
	1 - Power plug
	1 - Power adapter

Warranty Information

Warranty	Refurbished 90 Days
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****Product appearance and specifications are subject to change without notice.***