

CD-1U0800

(VGA Rack-Mountable KVM Switch, 16ports)



Introduction:

CD-1U0800 is a USB, PS/2 Rack-Mountable KVM Switch that allows administrators to access 16pcs different computers via one set of USB keyboard, mouse; Supports two-tiered cascading to manage up to 256 computers from a single console.

Features:

- I. One console controls 16 computers
- II. Be compatible with USB / PS/2 keyboard and mouse in console and USB keyboard and mouse in computer.
- III. 256 computers can be controlled by two cascades
- IV. Computer selection via front panel switches, hot key and OSD
- V. It can be updated as remote control by IP card
- VI. Support OSD to set user login mode and increase KVM login security requirements
- VII. Support high video resolution in local and remote IP mode - Support 480i, 480p, 720p, 1080i and 1080p (1920 × 1200)

VIII. Support wide screen resolution

IX. Extended IP remote control mode supports 1000M Ethernet control transmission requirements

X. Support DDC communication, to adapt to a variety of graphics devices

XI. The Auto Scan function monitors all computer operations

XII. Support cross-platform operation - Windows, Linux, Mac * and Sun *

Specification:

Function		16 port	
Model		CD-1U0800	
Computer Connections	Direct	16	
	Cascade(Max)	256	
CPU Port Selection		OSD Menu, Front Panel Hot-Key, Hot-key, Remote Control IP (Optional)	
Connector	Console Connectors	Video	1 x VGA DB15 Female Blue
		Keyboard	1 x USB Type A Female, 1 x PS2 Female (Purple)
		Mouse	1 x USB Type A Female, 1 x PS2 Female (Green)
	Computer Connectors	Video/Keyboard/Mouse	16 x VGA DB15 Female (Blue)
	Power		1 x DC
	Network Port		1 x RJ45(Optional)
Key Switch	Connection Port Selection		16 x Button
	KVM Reset		1 x Semi-embedded keys
	IP Module Reset		1 x Semi-embedded keys
	IP Module Default		1 x Semi-embedded keys
LEDs	Computer Selection Port		16 x Green
	On Line		16 x Red
	IP Module Network Interface		1 x Green, 1 x Orange
Analog Mode	Keyboard, Mouse		USB, PS2
Video resolution (Max)		1920 x 1200 @ 60HZ Local & Remote	
Scan time interval		3, 5, 10, 15, 20, 30, 40, 60s (3s by default)	
Operating Environment	Operating temperature		-10°C~50°C
	Storage temperature		-20°C~60°C
	Humidity		0-80%RH, No Condensation
Physical Properties	Housing		Metal
	Size		432 x 155 x 44 mm
	Weight		1.82KG