CL1008/1016



Slideaway[™] LCD KVM Switch

The CL1008 / CL1016 LCD KVM Switch series are control units that allow access to multiple computers from a single keyboard, video, and mouse (KVM), console. A single CL1008 or CL1016 can control up to 8 or 16 computers. As many as 15 additional KVM switches can be daisy-chained to the CL1008 / CL1016, so that up to 256 computers can all be controlled from a single KVM console.

The CL1008 / CL1016 offers a space-saving, streamlined approach to KVM switch technology by integrating a keyboard, 17" LCD monitor, and touchpad in a 1U rack-mountable sliding housing.





Features

- · KVM console with 17" LCD monitor in a sliding housing with top and bottom clearance for smooth operation in a 1U high system rack
- · LCD module rotates up to 115 degrees for a more comfortable viewing angle
- · Standard rack mount kit included optional Easy Rack Mounting (single person installation) rack mount kit available (requires separate purchase)
- · Daisy-chain up to 15 additional units control up to 256 computers
- · No software required convenient computer selection via hotkeys and mouse driven intuitive on screen display (OSD) menus
- · Auto Scan feature for monitoring user-selected computers
- · Broadcast support commands from the keyboard can be broadcast to all available computers on the installation
- · Hot pluggable add or remove computers without having to power down the switch
- · Two level password security only authorized users view and control the computers; up to four users plus an administrator with separate profiles for each
- · Video settings of attached computers are automatically adjusted for optimal output to the LCD monitor
- · Upgradable firmware
- Keyboard Language support: English(US); English(UK); German; German(Swiss); French; Spanish; Traditional Chinese; Japanese; Korean; Swedish; Italian; Russian; Hungarian

Rack Mount Kit	Depth (cm)			
Long (Optional)	68 - 105			
Short (Standard)	42 - 82			
Easy Installation Rack Mount Kit	Depth (cm)			
	Depth (cm) 68 - 105			

Function		CL1008	CL1016	
Computer Connections	Direct		8	16
	Max		128 (via Daisy-chain)	256 (via Daisy-chain)
Port Selection		OSD; Hotkey; Pushbutton		
Connectors	KVM Ports		8 x SPHD Female (Yellow)	16 x SPHD Female (Yellow)
	Daisy-Chain		1 x DB-25 Male	
	FW Upgrade		1 x RJ-11 Female	
	Power		1 x 3-prong AC socket	
	Reset		1 x Semi-recessed pushbutton	
	Power		1 x Rocker	
Switches	F/W Upgrade		1 x Slide	
	LCD Adjust		4 x Pushbutton	
	Port Select	ion	8 x Pushbutton	16 x Pushbutton
LEDs	On Line		8 (Orange)	16 (Orange)
	Selected		8 (Green)	16 (Green)
	Power		1 (Dark Green)	
	Lock	Num	1 (Green)	
		Caps	1 (Green)	
		Scroll	1 (Green)	
Emulation	Keyboard / Mouse		PS/2	
Video 17" LCD		1280 x 1024 @ 75 Hz; DDC2B		
Scan Interval (OSD Select)		1-255 Seconds		
I/P Rating		100-240V AC; 50/60Hz; 1A		
Power Consumption 17" LCD		120V; 30W 230V; 37W		
Environment	Operating Temp.		0-40°C	
	Storage Temp.		-20-60°C	
	Humidity		0-80% RH-condensing	
Physical Properties	Housing		Metal+Plastic	
	Weight	17" LCD	13.10 kg	13.30kg
	Dimensions (D x W x H)		63.40 x 48.00 x 4.40 cm (19"/1U)	



Headquarters

ATEN International Co., Ltd. 3F., No.125, Sec. 2, Datong Rd., Sijhih District., New Taipei City 221, Taiwan Fax: 886-2-8692-6767 E-mail : online@aten.com.tw Tel: 886-2-8692-6789 © Copyright 2011 ATEN® International Co., Ltd. All brand names and trademarks are the regis