

CL5800 Dual Rail LCD PS/2-USB Console

The CL5800 is a series of KVM Console modules featuring an integrated 19" LCD panel, a full keyboard, and a touch pad in a 1U rack-mountable sliding housing

The CL5800's LCD and keyboard/touch pad modules slide independently of each other. To maximize space in your data center, the keyboard/touch pad module slides back to "hide away" when not in use, while the thin profile LCD monitor rotates back – flush against the rack – allowing convenient monitoring of computer activity.

For added convenience, ports for an external PS/2 or USB keyboard and mouse as well as a monitor are provided on the rear panel.





- Integrated KVM console with a 19" LCD monitor in a dual rail housing with top and bottom clearance for smooth operation in a 1U high system rack
- Standard rack mount kit included optional Easy Rack Mounting (single person installation) rack mount kit available (requires separate purchase)
- Supports an external console* with either PS/2 or USB connectors
- Dual interface Supports computers and KVM switches with PS/2 or USB keyboards and mice
- Additional hot-pluggable USB mouse port on front panel (also functions as USB peripheral port)
- Internal power supply
- High video resolution:
 - Up to 1280 x 1024 @75Hz
 - Supports DDC, DDC2, DDC2B
 - DDC emulation of the LCD monitor
- Video settings of attached computers are automatically adjusted for optimal output to the LCD monitor
- Standard 105-key keyboard; Sun keyboard emulation
- Dual rail design allows LCD monitor and keyboard/touch pad modules to operate independently
- Compatible with all ATEN KVM Switches and most other KVM switches
- Adjustable depth to fit within the rack
- Firmware upgradeable
- Supports Microsoft Intellimouse (5 keys)
- Supports Logitech and Microsoft wireless mice
- Console lock enables the console drawer to remain securely locked away in position when not in use
- * Attach a KVM extender to remotely access the computers down the hall or halfway around the world (CN8000) via the Internet.

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	Bracket Type	Size (cm)	
	Standard Installation – Long	70.0 -105.0	
	Easy Installation – Short	57.0 - 70.0	
	Easy Installation – Long	68.0 - 105.0	
	PS/2,USB SPHD PS/2, USB	Shared Access 2 Local Users	OS Support Win, Linux, Sun
4	LCD Monitor 19" External Mouse USB		

Specification

Function			CL5800	
Computer Co	nnections		1	
Console Selec	tion		Hotkey	
	External	Keyboard	1 x 6-pin Mini-DIN Female (Purple) 1 x USB Type A Female (Black)	
	Console Ports	Video	1 x HDB-15 Female (Blue)	
Connectors		Mouse	1 x 6-pin Mini-DIN Female (Green) 1 x USB Type A Female (Black)	
Connectors	KVM Ports		1 x SPHD-18 Female (Yellow)	
	USB Port		1 x USB Type A Female (Black)	
	FW Upgrade		1 x RJ-11	
	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 Power		1 x Pushbutton	
	LCD Adjustment		4 x Pushbutton	
	Power LCD Power		1 (Dark Green)	
			1 (Orange)	
LEDs	Lock	Num	1 (Green)	
		Caps	1 (Green)	
		Scroll	1 (Green)	
Emulation	Emulation Keyboard / Mouse		PS/2; USB	
Video			1280 x 1024@75Hz, DDC2B	
I/P Rating			100-240VAC; 50-60Hz; 1A	
Power Consumption			120V/27.4W; 230V/28.0W	
	Operating Temp.		0-50°C	
Environment	Storage Temp.		-20–60°C	
	Humidity		0-80% RH Non-condensing	
Physical	Housing		Metal	
Physical	Weight		14.76 kg	
Properties	Dimensions (L x W x H)		68.04 x 48.00 x 4.40 cm	

* The specifications and pictures are subject to change without notice



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