CL3000 (CL3000N: 19" LCD) Lightweight PS/2-USB LCD Console

The CL3000 Lightweight PS/2-USB LCD Console is an integrated KVM (keyboard, monitor, and mouse) console module that serves as the front end console for compatible KVM switches. Lightweight and with a 19" power-saving LED-backlit LCD, the CL3000

Lightweight and with a 19" power-saving LED-backlit LCD, the CL3000 offers a space-saving, streamlined approach to KVM switch technology by integrating a keyboard, LED-backlit LCD monitor, and touchpad in a 1U housing.

In addition, testing is performed utilizing the MIL-STD-810G* (Method 514.6, Procedure 1, Category 4 Common Carrier) procedure for Vibration Certification. MIL-STD-810G testing provides proven reliable operations of the CL3000 in harsh environments, by using advanced testing to emphasize the equipment's environmental design and limits in real world conditions that it will experience throughout its life; such as operating in a moving vehicle or on a factory floor where high vibrations occur often.

*MIL-STD-810G Method 514.6, Procedure I, Category4 (Common Carrier, US Highway Truck Vibration Exposure) Exposed to random vibration tests at different levels based on axes from 5 to 500Hz, for one hour per axis. Total levels applied are 1.07Grms vertical axis (Z axis), 0.76Grms transverse axis (Y axis), and 0.76Grms longitudinal axis (X axis).



Features

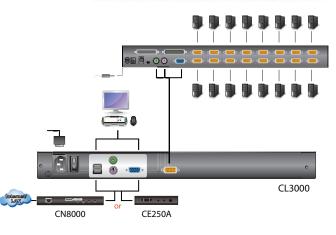
- Exclusive LED illumination light designed by ATEN to illuminate the keyboard and touchpad to allow visibility in low-light conditions
- Integrated KVM console featuring a 19" LCD monitor in a Single-Rail Slideaway™ housing
- Green power LED-backlit LCD monitor saves energy
- Lightweight design for easier installation
- Advanced Random Vibration Resistance Testing MIL-STD-810G Certified
- Dual Interface supports computers with PS/2 or USB keyboards and mice
- Additional hot-pluggable USB mouse port on the front panel (also functions as a USB peripheral port)
- Multiplatform support Windows, Linux, Mac, and Sun
- Superior video quality up to 1280 x 1024 @ 75 Hz; DDC2B
- Firmware upgradable
- Extra console port manage computers from an external console (monitor, USB or PS/2 keyboard and mouse)
- Console lock the console remains securely locked away when not in use
- Slideaway™ housing is slightly less than 1U with top and bottom clearance for smooth operation in 1U of rack space
- DDC emulation video settings of each computer are automatically adjusted for optimal output to the monitor
- Adjustable depth to fit within a rack
- Standard 105-key keyboard
- Keyboard Language supports English (US), English (UK), French, German, German (Swiss), Greek, Hungarian, Italian, Japanese, Korean, Russian, Spanish, Swedish and Traditional Chinese

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2nd Consoles PS/2,USB	SPHD Computers	Shared Access 2 Local Users	OS Support Win, Linux, Mac, Sun	LED Monitor 19"
External Mouse USB	LED illumination light			

Specification

Function			CL3000		
Computer Connections			1		
Console Selection			Hotkey		
Connectors	External Console Ports	Keyboard	1 x 6-pin Mini-DIN Female (Purple) 1 x USB Type A Female (Black)		
		Video	1 x HDB-15 Female (Blue)		
		Mouse	1 x 6-pin Mini-DIN Female (Green) 1 x USB Type A Female (Black)		
	KVM Ports		1 x SPHD-18 Male (Yellow)		
	USB Port		1 x USB Type A Female (Black)		
	Power		1 x 3-prong AC Socket		
Switches	Reset		1 x Semi-recessed Pushbutton		
	Power		1 x Rocker		
	F/W Upgrade		1 x Slide		
	LCD Power		1 x Pushbutton		
	LCD Adjustment		4 x Pushbutton		
LEDs	Power		1 (Green)		
	Lock	Num	1 (Green)		
		Caps	1 (Green)		
		Scroll	1 (Green)		
Emulation	Keyboard / Mouse		PS/2; USB		
Video			1280 x 1024@75Hz, DDC2B		
Input			100-240VAC; 50-60Hz; 1A		
Power Consu	mption		120V, 21.4W / 230V, 22.7W		
Random Vibration Resistant Test			MIL-STD-810G Certified Test Conditions: • Frequency Range: 5–500Hz • Grams: Value X, Y axis 0.76Grms, Z axis 1.07Grm • Test Duration: 1 hour/per axis		
Environment	Operating Temp.		0-40°C		
	Storage Temp.		-20-60°C		
	Humidity		0-80% RH, Non-condensing		
Physical Properties	Housing		Metal		
	Weight		9.00 kg		
	Dimensions (L x W x H)		48.00 x 58.92 x 4.40 cm		

* Product specifications and appearance are subject to change without notice.



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