

PS/2 VGA LCD Console

CL1000 (CL1000M: 17" LCD; CL1000N: 19" LCD)

• The CL1000 is a LCD KVM console that serves as the front-end for standard KVM switches. The CL1000 features an integrated 17" or 19" LED-backlit LCD panel, full keyboard, and touchpad in a 1U, rack-mountable, Slideaway™ housing.

Users who already have a switch can take advantage of the space saving and efficiency benefits of the CL1000 LCD KVM console without the unnecessary expense of having to purchase a KVM switch. This model provides convenient 'at the rack' console access to KVM switches already installed at your site.















Features

- Exclusive LED illumination light designed by ATEN to illuminate the keyboard and touchpad to allow visibility in low-light conditions
- Integrated KVM console with 17" or 19" LED-backlit 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
- Slideaway™ housing is less than 1U with top and bottom clearance for smooth operation in a 1U high system rack
- Compatible with most PS/2 KVM Switches
- Internal power supply
- Adjustable depth to fit within a rack
- High video resolution:
 - Supports input video resolutions up to 1920 x 1200 @ 60 Hz; and up to 1280 x 1024 @ 75 Hz with the built-in LCD screen
 - ◆ 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
- Keyboard Language support: English (US), English (UK), French, German, German (Swiss), Greek (CL1000N only), Hungarian, Italian, Japanese, Korean, Russian, Spanish, Swedish, and Traditional Chinese
- •Improved design optional single person installation kit

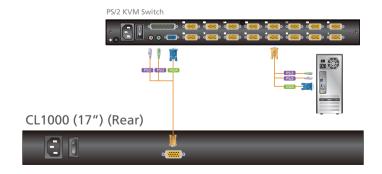
Note:

Custom KVM cables or converters are available for USB support

*Compatible rack mounting kit:

CL1000M: 2X-010G, 2X-011G, 2X-012G CL1000N: 2X-023G, 2X-024G, 2X-025G

Diagram

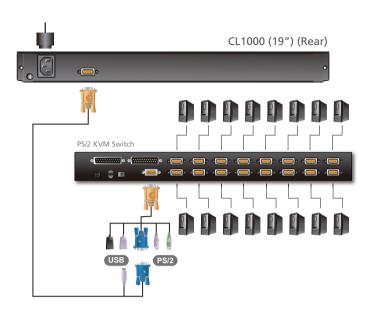


Rack Mount Kit	Depth (cm)
Long (Optional)	68 - 100
Short (Standard)	42 - 72

Easy Installation Rack Mount Kit	Depth (cm)
Long (Optional)	68 - 105
Short (Optional)	42 - 70

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Rack Mount Kit	Depth (cm)	
Long (Optional)	70 - 105	
Short (Standard)	52 - 85	

Easy Installation Rack Mount Kit	Depth (cm)
Long (Optional)	68 - 105
Short (Optional)	57 - 70

產品規格

Function	CL1000M	CL1000N
Connectors		
KVM (Computer) Ports	1 x SPHD Female (Yellow)	1 x SPHD Female (Yellow)
Power	1 x 3-prong AC Socket	1 x 3-prong AC Socket
Switches		
LCD Adjustment	4 x Pushbuttons	4 x Pushbuttons
Reset	1 x Semi-recessed Pushbutton	1 x Semi-recessed Pushbutton
Power	1 x Rocker	N/A
LEDs		
Power	1 (Green)	1 (Green)
Num Lock	1 (Green)	1 (Green)
Caps Lock	1 (Green)	1 (Green)
Scroll Lock	1 (Green)	1 (Green)
Video		
Input Video Resolution	1920 x 1200 @ 60Hz; DDC2B	1920 x 1200 @ 60Hz; DDC2B
Panel Spec		
LCD Module	17" TFT-LCD	19" TFT-LCD
Pixel Pitch	0.264 mm x 0.264 mm	0.294 mm x 0.294 mm
Support Color	16.7M colors	16.7M colors
Contrast Ratio	1000 : 1	1000 : 1
Luminance	250 cd/m ²	250 cd/m ²
Response time	5 ms	5 ms
Viewing Angle	170° (H), 160° (V)	170° (H), 160° (V)
Resolution	1280 x 1024 @ 75 Hz	1280 x 1024 @ 75 Hz
Emulation		
Keyboard / Mouse	PS/2	PS/2
Maximum Input Power Rating	100-240 VAC; 50-60 Hz; 1A	100-240 VAC; 50-60 Hz; 1A
Consumption	110V / 14.2W ; 220V / 15.5W	110V / 14.2W ; 220V / 15.5W
Environmental		
Operating Temperature	0° to 50° C	0° to 50° C
Storage Temperature	-20° to 60° C	-20° to 60° C
Humidity	0 - 80% RH, Non-condensing	0 - 80% RH, Non-condensing
Physical Properties		_
Housing	Metal+Plastic	Metal+Plastic
Weight	12.02 kg	11.06 kg
Dimensions (L x W x H)	48.00 x 53.83 x 4.40 cm	48.30 x 58.52 x 4.40 cm

Product information is subject to change without prior notice.

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