

Aten CL3800NW 1U Dual Rail 18.5in FHD LCD KVM Console (USB/HDMI/DVI/VGA)

Function	CL3800NW
Computer Connections	
Direct	1
Console Selection	Hotkey
Connectors	
External Console Ports	1 x HDMI Female 1 x DVI-D Female (White) 1 x HDB-15 Female (Blue) 2 x USB Type A Female 1 x 3.5mm Audio Jack Female (Green)
KVM Ports	1 x HDMI Female 1 x DVI-D Female (White) 1 x HDB-15 Male (Blue) 1 x USB Type B Female 1 x 3.5mm Audio Jack Female (Green)
USB Port	1 x USB Type A Female
Firmware Upgrade	1 x 3.5mm Audio Jack Female (Black)
Power	1 x 3-prong AC Socket
Switches	
Reset	1 x Semi-recessed Pushbutton
Firmware Upgrade	1 x Slide
Power	1 x Rocker
LCD Power	1 x Pushbutton
LCD Adjustment	4 x Pushbutton
LEDs	
Power	1 x KVM Console (Dark Green) 1 x LCD (Orange)
Lock	1 x NumLock (Green) 1 x CapsLock (Green) 1 x ScrollLock (Green)
Video	
Input Video Resolution	1920 x 1200 @ 60 Hz, DDC2B
Panel Spec	
LCD Module	18.5" TFT-LCD
Resolution	1920 x 1080 @ 60 Hz
Pixel Pitch	0.213 mm x 0.213 mm
Response time	20 ms
Viewing Angle	178° (H), 178° (V)
Contrast Ratio	1000:1
Support Color	16.77M colors
Luminance	350 cd/m ²
Emulation	
Keyboard / Mouse	USB
Maximum Input Power Rating	100-240V AC; 50-60Hz; 1A
Power Consumption	AC110V:26.6W:140BTU AC220V:26.8W:141BTU
Environmental	
Operating Temperature	0-40°C
Storage Temperature	-20-60°C
Humidity	0 - 80% RH, Non-condensing
Physical Properties	
Housing	Metal

Weight	9.61 kg (21.17 lb)
Dimensions (L x W x H)	48.06 x 51.42 x 4.28 cm (18.92 x 20.24 x 1.69 in.)
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.