CL6700MW

DVI Full HD LCD Console
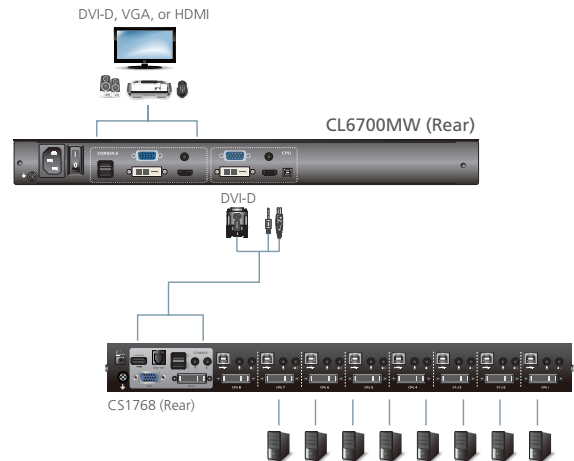
The CL6700MW DVI Full HD LCD Console is a single rail KVM console featuring a 17.3" LED-backlit high-definition widescreen with an integrated keyboard and touchpad in a 1U rack-mountable sliding housing. The CL6700MW's console provides front end access to compatible KVM switches utilizing space with a module that closes flat and slides into the rack. The single rail design allows the LCD monitor, keyboard and touchpad to operate independently of each other. Multiple video ports allow the console to connect one of three types of video sources: VGA, DVI, or HDMI - for the console and CPU connection. For added convenience, the full HD console provides two HDMI ports that allow for connecting a high-definition monitor to the console port, and/or an HDMI compatible switch to the KVM port.

The CL6700MW features a port for an external USB mouse on the unit's front panel, while ports for the second KVM console (keyboard, mouse and DVI, HDMI or VGA monitor) are provided on the rear panel. Server rooms already installed with compatible DVI KVM switches will have the advantage of easy access, an additional console, and a built-in space saving sliding module, without having to purchase a KVM switch. The CL6700MW includes two mini stereo ports for connecting audio speakers.

DVI-D, VGA, or HDMI

CL6700MW (Rear)

DVI-D

CS1768 (Rear)

Shared Access	2nd Console	External	Audio	LCD Monitor	OS Support
2 Local Users	DVI, HDMI, VGA, USB	Mouse — USB	Enabled	17.3"	Win, Linux, Mac, Sun

Features

- Integrated KVM console with a 17.3" LED-backlit Widescreen Full HD LCD monitor in a single 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 USB / DVI / VGA / HDMI connectors
- Additional hot-pluggable USB mouse port on front panel (also functions as USB peripheral port)
- Superior video quality – up to 1920 x 1080 @60Hz; DDC, DDC2, DDC2B
- Audio support for connecting speakers
- Standard 105-key keyboard; Sun keyboard emulation
- Multiplatform support – Windows, Linux, Mac, and Sun
- Adjustable depth to fit within the rack
- Firmware upgradeable
- Console lock – enables the console drawer to remain securely locked away in position when not in use
- DDC emulation – video settings of attached computers are automatically adjusted for optimal output to the monitor
- Keyboard Language support: English (US), English (UK), French, German, German (Swiss), Greek, Hungarian, Italian, Japanese, Korean, Russian, Spanish, Swedish, and Traditional Chinese

Specification

Function			CL6700MW
Computer Connections			1
Console Selection			Hotkey
Connectors	External Console Ports	Keyboard	1 x USB Type A Female
		Mouse	1 x USB Type A Female
		Monitor	1 x DVI-D Female (White) 1 x HDB-15 (VGA) Female (Blue) 1 x HDMI Female (Black)
		Speaker	1 x Mini Stereo Jack Female (Green)
	KVM Ports	KB / Mouse	1 x USB Type B Female (White)
		Monitor	1 x DVI-D Female (White) 1 x HDB-15 (VGA) Male (Blue) 1 x HDMI Female (Black)
		Speaker	1 x Mini Stereo Jack Female (Green)
	External Mouse/Peripheral		1 x USB Type A Female (Black)
	Firmware Upgrade		1 x RJ-11 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		USB
Video			1920 x 1080 @60Hz, DDC2B
I/P Rating			100–240VAC; 50–60Hz; 1A
Power Consumption			120V,19.4W / 230V,19.4W
Environment	Operating Temp.		0–40°C
	Storage Temp.		-20–60°C
	Humidity		0–80% RH Non-condensing
Physical Properties	Housing		Metal
	Weight		11.38 kg
	Dimensions (L x W x H)		58.92 x 48.00 x 4.40 cm

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