

Overview

Anaustos AL-H908L LCD KVM Switch is optimized for high density Rack in modern Data Center. Supporting Full HD resolution for high end computers / servers.

Integrating a 18.47" LED screen, keyboard and mouse pad in a 1U rackmountable sliding housing. The short-depth design ultilized for narrow space for short-rack mounting in condensed area. The AL-H908L can control up to 8 computers; with 128 additional KVM switches are cascaded on two more level, a single AL-H908L LCD KVM Switch can control up to 2048 computers.

In addition, the AL-H908L included an additional hot-pluggable USB port that supports other keyboard and mouse for backup. With all of the technology involved, the AL-H908L LCD KVM Swtich has gone beyond the expectations and requirements for a modern Data Center use, which including: short space optimization, exceptional display quality, easy to install, extreme versatility.



AL-H908L FRONT VIEW



AL-H908L REAR VIEW

High Density Utilization

- Front USB for back up mouse-keyboard.
- LCD KVM console with an 18.47" LED-backlit 16:9 LCD monitor in a single rail design.
- Short-depth overall size allowing user to work with in condensed space of high density Rack
- Slide Lock secure the console drawer to remain firmly in slide position when not in use.
- Extender compatible Can be combined with Angustos KVM Extender up to 60m. Flexible compatibility
- Superior video quality up to 1920 x 1080 @60Hz; DDC2B; 16.7 Mil. Color.
- Cascade up to 128 computers from a single console (With compatible KVM Switches)
- \bullet Auto PS/2 and USB interface sensing.
- ullet Keyboard and mouse emulation (PS/2 and USB) for seamless switching.
- Computer selection with pushbuttons, hotkeys, and multilingual on-screen display (OSD).
- Two level password security.
- Operates with all software and operating systems including all Windows versions, DOS, Linux, Unix, BSD, all Sun OS, all Mac OS and NetWare.
- Keyboard Language supports: English (UK), English (US), German (GER.) Japanese, Korean, Russian, Swedish, Chinese.
- · Auto scan.

Installation Flexibility

- Standard rack mount kit included
- No software required Plug and Play
- Firmware upgradable
- Supports hot-plugging





Multiple Connection



Saving time



Cascadable



Saving Cost



18.47 Inch display (16:9)



Plug and Play



Password Protected

Compatible Product



8 PORT HDMI 4K KVM SWITCH



16 PORT HDMI 4K KVM SWITCH

AR-H16L



HDMI USB KVM **EXTENDER**

KCE600H

Angustos

Angustos was founded in 2000 and is now regarded as one of the foremost manufacturers of digital and analogue KVM solutions.

For more than 20 years our customers have been convinced by our core competencies in extending, switching and distributing standardised computer signals.

We are committed to established international standards. We can provide customers with complete Datacenter solutions as well as OEM/ODM services. We can cover even from medium to small business, factory & industrial, military & government, home office & personal use.

SPECIFICATION



KEYBOARD & MOUSE

Keyboard	104 Keys, Detachable
	Multiple Languages Option
Compatible	Win/Sun/Unix/Linus/Mac
Mouse	Touchpad
Mouse Resolution	Touchpad >1000 dots/inch (40x40/mm)
	<u> </u>

KVM SWITCH MODULE

Direct PC connection	08
Maximum PC Connection	2048
Port Selection	OSD, Button, Hot Key, IP (Opt)
Console Connector	HDMI Female
KVM Connector	HDMI + USB Type B x 8
Power	DC 12V/AC 100-240V 50-60Hz
Power consumption	55W
Switch button	Panel Digital Keys
Reset Switch	B 15 :: K
	Panel Function Keys
Status LEDs	Nixie Tube (Selected Port)
Status LEDs	
Status LEDs Server Interface	Nixie Tube (Selected Port)
	Nixie Tube (Selected Port) Red led (Online Port)

LCD MONITOR

Size / Ratio	18.47" / 16:9
Video	Wide AHVA TFT-LCD
Visible Square	409.96 H x 230.04 V
Resolution	1920 x 1080P @ 60Hz (Optimal)
	3840 x 2610 @ 30Hz (Max)*
Color	16.7 Mil. , RGB 6bit + Hi_FRC
Contrast	1000 : 1 (TyP)
Back light	LED 300 nit (cd/m2) (400 nit optional)
Pixel Pitch	0.213 x 0.213 mm
MTBF	100,000 hours
Screen Rotation	120 °

OPERATIONAL SPECIFICATION

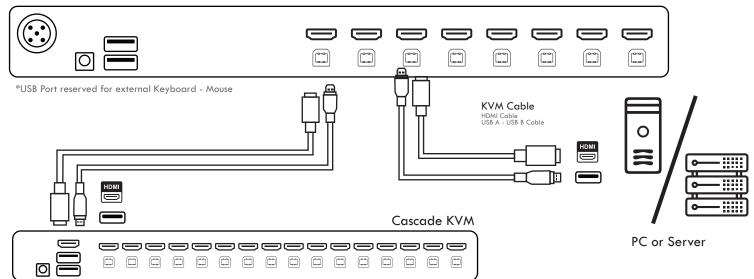
Operating Temp	-10°C - 50°C
Storage Temp	-20°C - 60°C
Operating / Storage Humidity	0-90%RH, No Condensation

PHYSICAL SPECIFICATION

Housing	Metal
Dimension LCD / KVM	407x445x45 / 148.4x445x45mm
Weight LCD / KVM	8.5 kg / 3.32 kg

CONNECTION DIAGRAM

AL-H908L Back



^{*}Connect to HDMI + USB Port on Level 2 KVM