PROFESSIONAL LED LCD KVM SWITCH - P SERIES

ANGUSTOS



8 PORT - 17" PS/2-USB VGA
Single Rail LCD KVM Console Drawer

AL-V708P

Overview

Angustos AL-V708P LCD KVM Console Drawer is optimized for high density Rack in modern Data Center.

Integrating a 17" LED screen, keyboard and mouse pad in a 1U rackmountable sliding housing. The compact design console is ultilized for extreme narrow space and super densed area. The AL-V708P can be installed and connected with Angustos KVM Switch or other brand KVM for convenience configuration. The AL-V708P can control up to 08 computers; with 8 additional KVM switches are cascaded, a single AL-V708P LCD KVM Switch can control up to 256 computers.

In addition, the AL-V708P included an additional hot-pluggable USB port that supports other keyboard and mouse for back-up. With all of the technology involved, the AL-V708P LCD KVM Console 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-V708P FRONT VIEW



AL-V708P REAR VIEW

Features

High Density Utilization

- Front USB for back up mouse-keyboard.
- LCD KVM console with an 17" LED-backlit 4:3 LCD monitor in a single rail design.
- Extreme refresh rate up to 75Hz
- 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.

Flexible compatibility

- Superior video quality – up to 1024 x 1280 @75Hz; DDC2B; 16.7 M Color.
- Compatible with Angustos and other brands KVM Switches.
- Cascade up to 256 computers from a single console (With compatible KVM Switches)
- Auto PS/2 and USB interface sensing.
- Keyboard and mouse emulation (PS/2 and USB) for seamless switching.
- 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.
- Digital & E-Switch key. Mechanical Mute.

Installation Flexibility

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

Saving time	Raise efficiency
Saving Cost	17" 17 Inch display (4:3)
Plug and Play	Password Protected

Compatible Product



SHORT DEPTH RACK KVM SWITCH

AR-V08L



SHORT DEPTH RACK KVM SWITCH

AR-V16L



HIGH - DENSITY RACK KVM SWITCH

AR-UV32L

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.

WWW.ANGUSTOS.COM

1309 COFFEEN AVE STE 1200
SHERIDAN, WYOMING 82801
USA

SPECIFICATION

ANGUSTOS

KEYBOARD & MOUSE

Keyboard	104 Keys, Digital & E - Switch
	Multiple Languages Option
Compatible	Win/Sun/Unix/Linus/Mac
Mouse	Touchpad
Mouse Resolution	>1000 dots/inch (40x40/mm)
MTBF	1,000,000 Press

KVM SWITCH MODULE

Direct PC connection	08
Maximum PC Connection	256
Port Selection	OSD, Button, Hot Key, IP (Opt)
Console Connector	HDB-15
KVM Connector	HDB-15 Female x 8
Power	DC12V - AC100-240V 50-63Hz
Switch button	Panel Digital Keys
Reset Switch	Panel Function Keys
Status LEDs	Nixie Tube (Selected Port)
	Red led (Online Port)
Server Interface	PS/2 , USB
Cascadable	Support

LCD MONITOR

Size / Ratio	17" / 4:3
Video	TFT - LED
Visible Square	337.92 H x 270.33 V
Resolution	1024 x 1280 @ 75Hz (Optimal)
	1920 x 1200 @ 60Hz (Max)
Color	16.7 Mil. , True 8 Bit
Contrast	700:1 / 1000:1 (optional)
Brightness	300 nit
Pixel Pitch	297 x 297 um
MTBF	100,000 hours

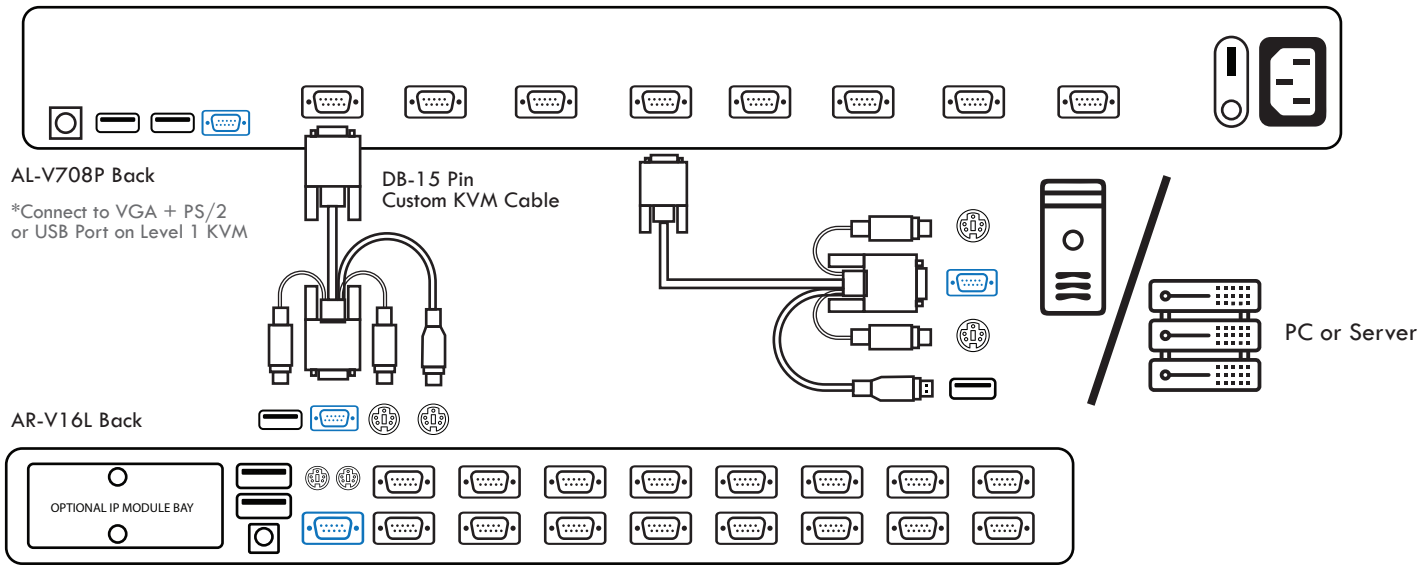
OPERATIONAL SPECIFICATION

Operating Temp	-10°C - 60°C
Storage Temp	-20°C - 70°C
Humidity	0-95%RH, No Condensation

PHYSICAL SPECIFICATION

Housing	Metal
Dimension	528 x 481x 44 mm
Weight LCD / KVM	12 kg

CONNECTION DIAGRAM



*For connection with IP Module : Use Instruction on Over IP KVM

Cascade KVM

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