



AL-DV700L 17" PS/2-USB VGA
Dual Rail LCD KVM Console Drawer

Overview

Angustos AL-DV700L 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 dual rail design console is utilized for narrow space for short-rack mounting in condensed area. The AL-DV700L can be connected directly to server for convenience configuration. Compatible with Angustos or other brand KVM Switch unit without any difficulties.

In addition, the AL-DV700L included an additional hot-pluggable USB port that supports other keyboard and mouse for back-up. With all of the technology involved, the AL-DV700L 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-DV700L FRONT VIEW



AL-DV700L SIDE 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 dual 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.

Flexible compatibility

- Superior video quality – up to 1280 x 1024 @60Hz; DDC2B; 16.7 M Color.
- Compatible with Angustos and other brands 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.
- Auto scan.

Installation Flexibility

- Standard rack mount kit included
- No software required - Plug and Play
- Supports hot-plugging
- Dual Rail design - Keyboard and Touchpad rail can be pushed back for space saving and using LCD screen for monitoring server information.



Saving time



Raise efficiency



Saving Cost



17 Inch display (4:3)



Plug and Play



Password Protected



DUAL RAIL

Compatible Product



SHORT DEPTH RACK KVM SWITCH

AR-V08L



SHORT DEPTH RACK KVM SWITCH

AR-V16L



IP MODULE CARD

AIP-C

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.

LCD MONITOR

Size / Ratio	17" / 4:3
Video	SXGA TFT - LCD
Visible Square	337.92 H x 270.336 V
Resolution	1280 x 1024 @ 60Hz (Optimal) 1920 x 1200 @ 60Hz (Max)
Color	16.7 Mil. , RGB 6bit + Hi_FRC
Contrast	1000 : 1 (TyP)
Back light / Brightness	LED / 300 - 400 nit (optional)
Pixel Pitch	0.264 x 0.297 mm
MTBF	100,000 hours
Sreen Rotation	120 °

OPERATIONAL SPECIFICATION

Operating Temp	-10°C - 50°C
Storage Temp	-20°C - 60°C
Humidity	0-80%RH, No Condensation

KEYBOARD & MOUSE

Keyboard	100 Keys, Detachable
	Multiple Languages Option
Compatible	Win/Sun/Unix/Linux/Mac
Mouse	Touchpad
Mouse Resolution	>1000 dots/inch (40x40/mm)
MTBF	1,000,000 Press

PHYSICAL SPECIFICATION

Housing	Metal
Dimension LCD Drawer	407x445x45 mm
Weight LCD Drawer	6.15 kg
Power - Consumption	DC12V. 100-240V AC 50/60Hz 1W standby - 55 W

CONNECTION DIAGRAM

*AL-V700L can connected directly to server or connect through Angustos or other brands KVM Switch Unit.

