

Angustos AL-UV932P LCD KVM Switch is optimized for high density Rack in modern Data Center.

Integrating a 19" TFT 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-UV932P can control up to 32 computers; with 32 additional KVM switches are cascaded, a single AL-UV932P LCD KVM Switch can control up to 1024 computers.

In addition, the AL-UV932P included an additional hot-pluggable USB port that supports other keyboard and mouse for back-up. With all of the technology involved, the AL-UV932P 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-UV932P FRONT VIEW



High Density Utilization

- Front USB for back up mouse-keyboard.
- Connect to servers with distance up to 40m with single Cat5e / 6 UTP cable
- LCD KVM console with an 19" TFT LED-backlit wide 5:4 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.

Flexible compatibility

- Superior video quality up to 1280 x 1024 @75Hz; DDC2B; 16.2 M - True 8 Bit Color
- Cascade up to 1024 computers from a single console (With compatible KVM Switches)
- 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
- Keyboard Language supports: English (UK), English (US), German (GER.) Japanese, Korean, Russian, Swedish, Chinese.

Installation Flexibility

- Standard rack mount kit included
- No software required Plug and Play
- Firmware upgradable
- · Supports hot-plugging
- Supports Over IP Module for Remote Control



Raise efficiency



Multiple Connection



Saving time



Cascadable



Saving Cost



19" Large (5:4)



Plug and Play



Password Protected

Compatible Product



SHORT DEPTH RACK KVM SWITCH

AR-VO8L

*Plese consult with distributor upon mixing connection L series and P series units



PRO-SERIES OVER IP CARD MODULE



PRO-SERIES KVM SWITCH DONGLE

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 Mechanical Mute
	Multiple Languages Option
Compatible	Win/Sun/Unix/Linus/Mac
Mouse	Touchpad
Mouse Resolution	Touchpad >1000 dots/inch (40x40/mm)

KVM SWITCH MODULE

Direct PC connection	32
Maximum PC Connection	1024
Port Selection	OSD, Button, Hot Key, IP
Console Connector	DB-15 Pins , RJ45 (IP Module), USB
KVM Connector	RJ45 x 16 (Cat5e / Cat6)
Power	DC 12V/AC 100-240V 50-60Hz
Switch button	Panel Digital Keys
Status LEDs	Nixie Tube (Selected Port)
Server Interface	PS/2,USB
Cascadable	Support cascade 2 levels
	Daisy-chain 16 levels
IP Module	Optional
IP Module	Optional

LCD MONITOR

Size / Ratio	19" / 5:4
Video	TFT - LCD. DDC2B
Visible Square	409.8 H x 230.4 V
Resolution	1280 x 1024 @ 75Hz (Optimal)
	1920 x 1200 @ 60Hz (Max)
Color	16.2 Mil. , True 8 Bit
Contrast	1000 : 1 (TyP)
Brightness	300 nit / 400 nit (optional)
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

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Shock	10G acceleration (11ms duration)
Vibration	10-300Hz 0.5G RmS Random
Operating altitude	15,500 ft - 35,000 ft
Dimension	600 x 440 x 44 mm
Weight LCD / w. KVM	12 ka / 16 ka

