

Overview

Angustos AR-UV04L KVM Switch is optimized for high density Rack in modern Data Center.

A KVM Switch with 4 ports and supports computers with USB interfaces via cables. All packed in a 1U rackmountable metal housing. The short-depth design ultilized for narrow space for short-rack mounting in condensed area. The AR-UV04L can control up to 04 computers; with 4 additional KVM switches are cascaded, a single AR-UV04L KVM Switch can control up to 64 computers.

In addition, the AR-UV04L included the computer selection via front panel pushbuttons, hotkeys and OSD. With all of the technology involved, the AR-UV04L KVM Switch 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.



AR-UV04L FRONT VIEW



AR-UVO4L REAR VIEW

Features

High Density Utilization

- One PS/2 USB console controls 4 computers.
- Connect to servers with distance up to 40m with single Cat5e / 6 UTP cable
- Short-depth overall size allowing user to work with in condensed space of high density Rack
- Multiplatform support: compatible with all operation platforms PC (Windows,Linux and most others), Mac and Sun.

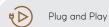
Flexible compatibility

- Superior video quality up to 1920x1200 (max) @60Hz; DDC2B; 16.7 Mil. Color.
- Cascade up to 64 computers from a single console (With compatible KVM Switches)
- Auto PS/2 and USB interface sensing.
- $^{\circ}$ 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.

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





Compatible Product



VGA KVM Dongle - CPU Module



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.

SPECIFICATION



KVM SWITCH MODULE

Direct PC connection	04
Maximum PC Connection	64
Port Selection	OSD, Button, Hot Key, IP (Opt)
Console Connector	VGA - DB15 Female x 1
	USB Type A Female x 2
	PS/2 Female x 2
KVM Connector	RJ-45 Female x 04 IP port (Opt)
Video Resolution	1920 x 1200 @60Hz (Max)
Power	DC Jack
Switch button	Button x 4
Reset Switch	Semi recessed button
Status LEDs - Nixie Tube	Green led (Selected Port)
	Red led (Online Port)
KVM Cable interface	VGA, PS/2, USB
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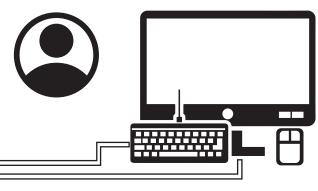
OPERATIONAL SPECIFICATION

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

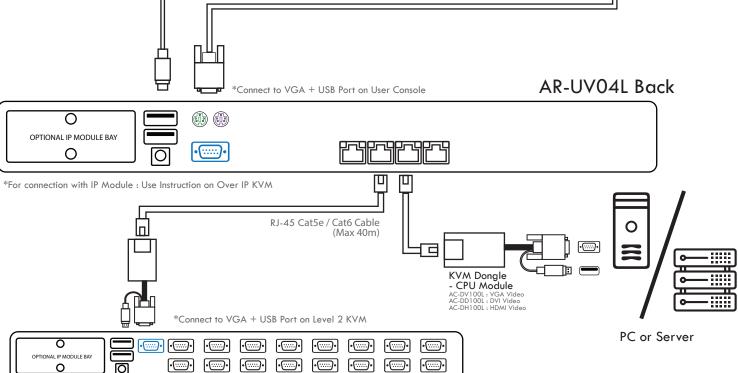
PHYSICAL SPECIFICATION

Housing	Metal
Dimension	432 x 155 x 44 mm
Weight	1.82 Kg

User Console Station



CONNECTION DIAGRAM



Cascade KVM