



AD-DP42L

4 ports Display Port KVM switch, Dual-monitor

Overview

Angustos AD-DP42L Desktop KVM Switch is optimized for high density office in modern workstation set up.

A KVM Switch with 2 dual and supports computers with USB interfaces via cables. All packed in a small size desktop metal housing. The small size design utilized for narrow space for personal or office / SOHO uses. The AD-DP42L can control up to 04 computers.

In addition, the AD-DP42L included the computer selection via front panel pushbuttons, hotkeys combination. With all of the technology involved, the AD-DP42L Desktop KVM Switch has gone beyond the expectations and requirements for a modern digital usage, which including : small size - space optimization, exceptional display quality, easy to install, extreme versatility.



AD-DP42L FRONT VIEW



AD-DP42L REAR VIEW

Features

High Density Utilization

- 4 ways DP input; 2 DP ways output;
- 4 Port DP USB2.0 KVM Switch with audio;
- One dual-screen USB console controls two/four dual-screen computers and two additional USB devices
- 4 ports USB hub 2.0 built in; fully compliant USB 2.0 specification;
- Display port video resolution in Max:4K@60HZ(3840x2610@60HZ);
- Independent switching of KVM, USB peripheral, and audio focus via front panel pushbuttons and hotkeys;
- Display port monitor support - fully compliant with Display port;
- Dolby True HD and DTS HD Master Audio support
- Multiplatform support;
- BIOS hardware connection, no need drive program and control software;
- USB extension port in front of device, which is convenience for keyboard, mouse, flash and printer peripheral devices connection;
- Provide multi-types of hotkeys setting and choosing function, convenience for users to set hotkey freely;
- Auto-scan functions;
- Attached DP+USB cable 4 pcs

Installation Flexibility

- No software required - Plug and Play
- Front USB peripheral for keyboard / mouse / flash usb / printer support.
- Supports hot-plugging
- No power adapter needed - KVM Switch unit use USB Power.
- Power adapter - Optional.



Raise efficiency



Multiple Connection



Saving time



Cascadable



Saving Cost



Plug and Play

Compatible Product



Angustos Active Optical HDMI Cable

A05M-AOCINO



KCE812RPK3

4K - HDMI KVM extender Support CAT6 and Optical

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.



KVM SWITCH MODULE

Direct PC connection	04
Port Selection	Button, Hot Key
Console Connector	2DP Type A
	USB Type A x 3*
	3.5mm Speaker x 1
	3.5mm Mic x 1
KVM Connector	8 DP with 3.5mm Audio x 4
	USB Type B x 4
Video Resolution	3840 x 2160 @60Hz
Power*	DC Jack - Optional
Switch button	Button x 2
Reset Switch	Semi recessed button
Status LEDs - Nixie Tube	Green led (Selected Port)
	Red led (Online Port)
Switch hotkey (default)	CTL + CTL

OPERATIONAL SPECIFICATION

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

PHYSICAL SPECIFICATION

Housing	Metal
Dimension	132 x 92 x 44 mm
Weight	0.5 Kg

* Power adapter is not included with the KVM Unit.
Power adapter is used when user use USB-PS/2 converter.

*USB compatibility : Please use normal keyboard and mouse for best connection. Gaming or multimedia keyboard is not supported.

CONNECTION DIAGRAM

