

PRO - AV

NEW SOHO H-SERIES



HIGH-END DIGITAL SIGNAGE SYSTEM



Why choose ANGUSTOS Pro-AV ?

We can provide you the best solution that suits your TVs, interactive screens, meeting room high-end projector, digital signage and videowall system. We do not just simply sell the equipments but also a smart solution that is just as well designed as it is functional. Solutions that guarantee and define our brand:

- Ease-of-use
- Design
- Innovation
- Reliability
- Ease-of-installation.

To help you find the exact solution you need, Angustos has an extensive product range that is possible to compose a solution for nearly every Pro AV application. Our highly skill solution teams are happy to help you to quickly find the best solution for your installation, saving you the time and effort and hassle for complex system.



ANGUSTOS PRO AV APPLICATIONS

- Media - Telecom - Broadcast
- Education - Training
- Manufacturing - Quality Control
- Retail - Advertising
- Meeting Room - Conference
- Healthcare visual system
- Entertainment
- Government - Control Room



HDMI 4K@60Hz 4 x 4 MATRIX

Model : KVM0404K6

FEATURES

- HDMI 2.0, HDCP 2.2
- HDCP 1.4 and DVI 1.0 compliant
- 18Gbps HDMI 2.0. 4K@60Hz 4:4:4
- 1080p backward scaler EDID
- LPCM 7.1CH, Dolby TrueHD
- DTS-HD Master Audio
- Advanced EDID management supported
- Front panel, IR remote control
- Firmware upgrade USB port



PACKAGE

IR remote	x 1	HDMI matrix unit	x 1
User Manual	x 1	12V Power Adapter	x 1
		Mounting	x 1

SPECIFICATION

Operating Temperature	-10° to 50°C
Operating Humidity	5 to 90%RH (no condensing)
Video Input Connectors	4 x HDMI
Video Output Connectors	4 x HDMI
Data Rate / Pixel Clock	18 Gbps / 594MHz
Audio Format Support	LPCM 7.1 Dolby True HD, DTS, DTS-EX DTS-HD Master Audio
Resolution	4K @ 50/60Hz 4:4:4 480i ~ 1080p 50/60Hz
Color Space	RGB, YCbCr 4:4:4 YUV 4:2:0
Color Depth	8/10/12 bit (1080p) 8/10/12 bit (4K@60Hz)

Transmission Distance	15m with standard HDMI cable / 24 AWG
Standard	HDMI 2.0/ HDCP 2.2
ESD / Impedance	±4 - 8kV / 100Ω
Down Scale	4K to 1080p / 480i
Control	Button IR Remote
Firmware update	Micro USB
Power Supply/Consumption	12 V/2.5A 12 W (Max)
Dimension (L x W x H)	220 x 205 x 19 (mm)
Weight	~0.54kg
EDID Control	Auto / Manage

CONNECTION DIAGRAM

