

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:

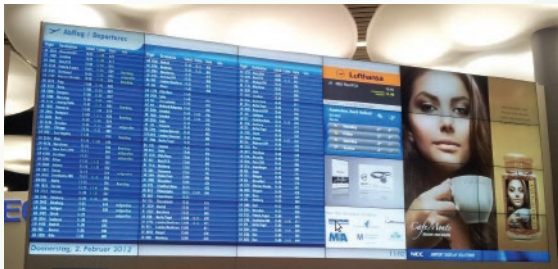
- Ease-of-use
- Design
- Innovation
- Reliability
- Ease-of-installation.

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 MATRIX

Model : KVM0404K6P

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
- De-embedded analog audio outputs
- ARC audio return
- Web GUI for TCP/IP control
- Advanced EDID management supported
- Front panel, RS-232, IR remote control



PACKAGE

IR remote	x 1	HDMI matrix unit	x 1
IR receiver	x 1	12V Power Adapter	x 1
User Manual	x 1	Mounting / 3-pin Phoenix	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 / 600MHz
Audio Format Support	PCM 2.0 / 5.1 / 7.1 Dolby Digital/Plus/EX Dolby True HD, DTS, DTS-EX DTS-96/24, DTS-HD, DSD Dolby Digital / Plus
HDR Support	HDR10, HDR 10+ Dolby Vision, HLG
Resolution	4K @ 50/60Hz 4:4:4 4K @ 50/60Hz 4:2:0 1080p/ 720p / 480p HDMI 3D TV Format

Transmission Distance	10m with standard HDMI cable / 26AWG
Standard	HDMI 2.0/ HDCP 2.2
ESD / Impedance	±4 - 8kV / 100Ω
Down Scale	4K to 1080p
Color Depth	8 / 10 / 12 bit
Control	Button / RJ-45 / RS-232 IR Remote
Audio Output port	4 x 3.5 Stereo 4 x COAX audio (RCA)
Power Supply/Consumption	12 V/2.5A 10 W (Max)
Dimension (L x W x H)	105 x 220 x 44 (mm)
Weight	~800gr
EDID Control	Auto

CONNECTION DIAGRAM

