

# 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:

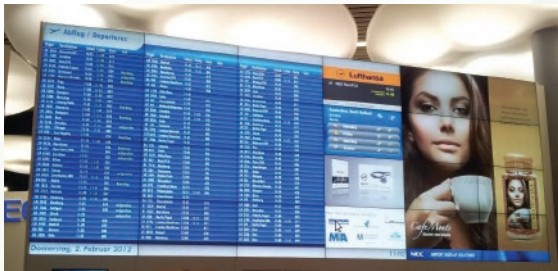
- Ease-of-use
- Design
- Innovation
- Reliability
- Ease-of-installation.

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 : KVM0808K6P

#### 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, CEC and Smart EDID
- 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 / RS-232 cable	x 1

#### SPECIFICATION

<b>Operating Temperature</b>	-10° to 50°C
<b>Operating Humidity</b>	5 to 90%RH (no condensing)
<b>Video Input Connectors</b>	8 x HDMI
<b>Video Output Connectors</b>	8 x HDMI
<b>Data Rate / Pixel Clock</b>	18 Gbps / 600MHz
<b>Audio Format Support</b>	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
<b>HDR Support</b>	HDR10, HDR 10+ Dolby Vision, HLG
<b>Resolution</b>	4K @ 50/60Hz 4:4:4 4K @ 50/60Hz 4:2:0 1080p / 720p / 480p HDMI 3D TV Format

<b>Transmission Distance</b>	10m with standard HDMI cable / 26AWG
<b>Standard</b>	HDMI 2.0b / HDCP 2.2
<b>ESD / Impedance</b>	±4 - 8kV / 100Ω
<b>Down Scale</b>	4K to 1080p
<b>Color Depth</b>	8 / 10 / 12 bit
<b>Control</b>	Button / RJ-45 / RS-232 IR Remote
<b>Audio Output port</b>	8 x 3.5mm Stereo 8 x COAX audio (RCA)
<b>Power Supply/Consumption</b>	12 V/5A   43 W (Max)
<b>Dimension (L x W x H)</b>	440 x 200 x 44.5 (mm)
<b>Weight</b>	~2.8kg
<b>EDID Control</b>	Auto

#### CONNECTION DIAGRAM

