

# 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:

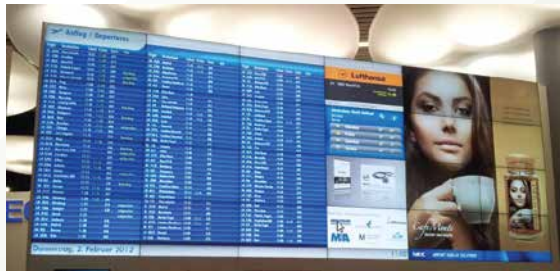
- Ease-of-use
- Design
- Innovation
- Reliability
- Ease-of-installation.

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



## 4x2 HDMI 2.0 Matrix Switcher Model : KVM0402K6P

### FEATURES

- HDMI 2.0, HDCP 2.2 / HDCP 1.4 and DVI 1.0 compliant
- Supports 4 HDMI inputs and 2 HDMI outputs
- Video resolution up to 4K2K@60Hz YCbCr 4:4:4
- Supports 18Gbps uncompressed bandwidth on all HDMI
- Supports Dolby Vision, HDR 10+, HLG and CEC function
- Supports extract HDMI input source device audio of OUT A or OUT B to optical and analog L/R output
- OUT A and OUT B support 4K to 1080P downscale function
- Supports ARC (Audio Return Channel) function
- Supports advanced EDID management including AUTO, COPY and STD
- Control is via front panel buttons and IR remote



### PACKAGE

HDMI Matrix Switcher	x 1
Power Adapter	x 1
IR Remote	x 1

### SPECIFICATION

<b>Operating Temperature</b>	0° to 40°C
<b>Operating Humidity</b>	5 to 90%RH (no condensing)
<b>Video Input Connectors</b>	4 x HDMI
<b>Video Output Connectors</b>	2 x HDMI
	1 x L/R audio out
	1 x OPTICAL audio out
<b>Frequency Bandwidth</b>	18Gbps
<b>ESD / Impedance</b>	±4 - 8kV / 100Ω
<b>Video Resolution</b>	4K2K@50/60Hz(YCbCr 4:4:4)
	4K2K@30Hz
	All HDMI 3D TV format

<b>Color Depth</b>	8-bit, 10-bit, 12-bit 1080P, 4K30Hz, 4K60Hz (YCbCr 4:2:0)
	8-bit [4K60Hz (YCbCr4:4:4)]
<b>L/R Audio Formats</b>	PCM2.0CH
<b>Standard</b>	HDMI 2.0/ HDCP 2.2 & 1.4
<b>Optical Audio Formats</b>	PCM2.0, Dolby Digital / Plus, DTS
<b>Color Space</b>	RGB, YCbCr4:4:4, YCbCr4:2:2,
<b>Power Supply/Consumption</b>	YCbCr 4:2:0
<b>Dimension (L x W x H)</b>	12 V/1A   3.8 W (Max)
<b>Weight</b>	251mm X 105mm X 20mm
<b>EDID Control</b>	620g

