

PRO - AV

HI-END SERIES



HIGH-END DIGITAL SIGNAGE SYSTEM

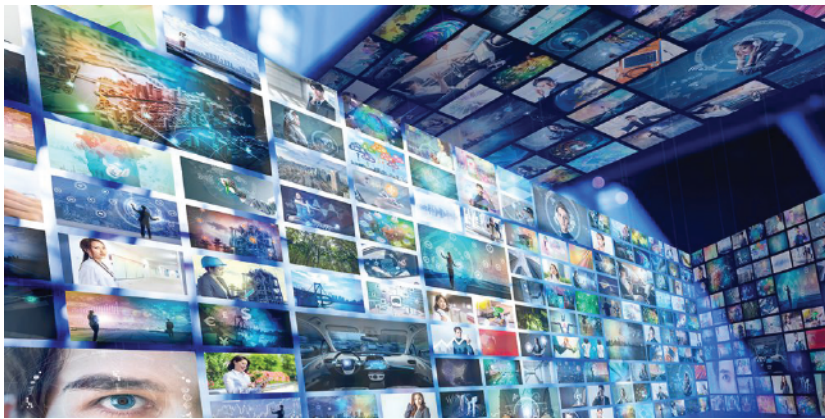


Why choose ANGUSTOS Pro-AV ?

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:

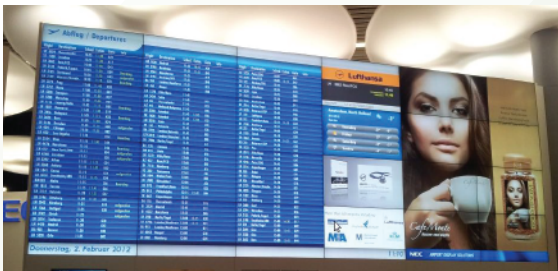
- Ease-of-use
- Design
- Innovation
- Reliability
- Ease-of-installation.

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 To Display Port Converter Model : AHVC-HDDP

FEATURES

- HDMI 2.0b, HDCP 2.2, and DVI 1.0 compliant
- Support 18Gbps HDMI video bandwidth
- Video resolution up to 4K@60Hz 4:4:4
- Output supports DP1.2
- Up to 7.1CH audio pass-through, supporting PCM, Dolby Trued, DTS-HD Master Audio
- Compact in design, plug and play



SPECIFICATION

Input	1 x HDMI
Output	1 x HDMI/DP
Video Bandwidth	594MHz/18Gbps
Power consumption	3.2W (Max)
Power Supply	USB 5V / 1A
Dimension	90mm × 60mm × 16mm
Weight	47g
Operating Temperature	0°C ~ 40°C/32°F ~ 104°F
Color Depth	8/10/12-bit
Color Space	RGB, YCbCr 4:4:4/4:2:2, YUV 4:2:0

Storage temperature	-20°C ~ 60°C/-4°F ~ 140°F
Humidity	20 ~ 90% RH (Non-condensing)
In/Output Resolution	HDMI input: Up to 4K@60Hz 4:4:4
	HDMI out: 480i ~1080p50/60Hz 4Kx2K@24/30Hz, 4K2K@60Hz
	DP output: 480p60Hz, 576p50Hz~1080p50/60Hz, 4Kx2K@24/30Hz, 4K2K@60Hz
In/Output Resolution	Up to 7.1CH audio pass-through,PCM Dolby TrueHD, dts-HD Master Audio

CONNECTION DIAGRAM

