

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:

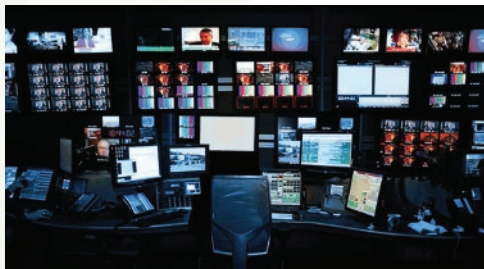
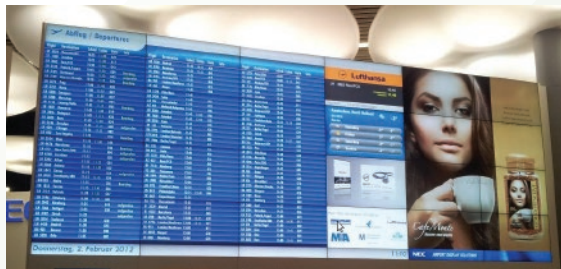
- Ease-of-use
- Design
- Innovation
- Reliability
- Ease-of-installation.

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 Wireless Extender - 150 meter Model : AVE-HW150

FEATURES

- Transmit wireless HDMI signal up to 100 meters.
 - Open area working distance is 150 meters
 - Support reserve IR remote control function.
 - Support point to point or 1 to 2 points multicast.
 - Each RX paired to the unique TX.
 - HDMI1.3, HDCP 1.2, resolution up to 1080P.
 - Digital2.4G/ 5GHz frequency wireless transmission.
- *Wireless transmission distance is greatly affected by environmental factors.*



SPECIFICATION

Operating Temperature	-5° to 70°C
Operating Humidity	5 to 90%RH
Video Input Connectors	1 x HDMI Type A (TX)
Video Output Connectors	2 x HDMI Type A (TX) 1 x HDMI Type A (RX)
Data Rate / Pixel Clock	6.75 Gbps / 165MHz
Resolution Support	1920x1080p @60Hz
HDCP Compliance	HDCP 1.2 / 1.4
HDMI Compliance	HDMI1.3, Deep color



Max Distance	150m
Impedance	100 Ω
IR	3.5mm socket
IR direction	Unidirectional
IR frequency	20-60kHz
Wireless	24dbm / 802.11a/n
Wireless Frequency	5.15 - 5.825Ghz
Power	DC 5V (12V optional)
Size (mm)	112.6 x 95 x 18.2

CONNECTION DIAGRAM

