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











AHVE-HU15K6

18Gbps HDBaseT Extender 150 meters Model: AHVE-HU15K6

FEATURES

- HDCP 2.2 / HDCP 1.4 and DVI 1.0 compliant
- Support 18Gbps video bandwidth with smart EDID
- Distance via a single Cat5e/6 cable: 394ft / 120 meters for 4K2K signal; 492ft / 150 meters for 1080P signal
- Support one HDMI loop output on the transmitter
- De-embeded audio to analog stereo output on receiver
- With bi-directional IR, RS-232 and CEC pass-through
- HDR, HDR10+, Dolby Vision and HLG function supported
- Support PoC (Power over Cable) function
- Compact design for easy and flexible installation



Operating Temperature	0° to 40°C
Operating Humidity	20 to 90%RH (no condensing)
Video Input Connectors	1x HDMI IN - Tx
	1x HDBT IN - Rx
Video Output Connectors	1x HDMI OUT - Tx
	1x HDBT OUT - Tx
	1x HDMI OUT - Rx
	1x AUDIO OUT - Rx
Data Rate	18Gbps
Resolution	4K2K 50/60Hz 4:4:4/4:2:2*
Color Space	RGB / YCbCr 4:4:4,
-	YCbCr 4:2:2, YCbCr 4:2:0

Standard	HDMI 2.2/ HDCP 1.4
Color Depth	8/10/12-bit
HDMI Audio Formats	LPCM 2.0/2.1/5.1/6.1/7.1
	Dolby Digital, DolbyTrueHD
	DD+,DTS-ES, DTS,HD Master
	DTS HD-HRA, DTS-X
ESD / Impendance	±4kV - ±8kV
Power Supply	100 - 240V 50/60Hz
	DC 24V/1A
Power Consumption	9.36 W
Dimension (L x W x H)	140 x 65 x 18 mm
Weight	Tx - 160g, Rx - 155g
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 4 4K2K 50/60Hz 4.4:4 4K2K 50/60Hz 4:2:2, 4K2K 50/60Hz 4:2:0, 4K2K 30Hz 4.4:4, 1080p, 1080i, 720p, 720i, 480p, 480i, All HDMI 3D TV formats, All PC resolutions including 1920 \times 1200

CAT 5e/6 Cable

CONNECTION DIAGRAM



