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 KVM Extender - 70 meter over CAT6 Model : KCE600H

FEATURES

- HDMI2.0b and HDCP 2.2 compliant
- Support 18Gbps video bandwidth
- Support video resolution up to 4K2K@60Hz 4:4:4
- Distance can be extended up to 70m (CAT6/6A)
- Support HDR, HDR10, HDR10+, Dolby Vision, HLG
- Audio formats: LPCM 7.1, Dolby Digital, Dolby TrueHD
- Support 3.5mm analog audio de-embedding
- EDID copy pass-through, USB1.1 with KVM function
- Support bi-directional POC (Power over Cable)













PACKAGE CONTENT

SPECIFICATION

Standard	HDMI 2.0/ HDCP 2.2
Data Rate / Pixel Clock	18 Gbps / 600MHz
Resolution	4K @ 60Hz 4:4:4
Audio Support	LPCM 7.1CH, Dolby True HD
ESD / Impendance	± 4 - 8kV $/$ 100 Ω
Transmitter	1 x HDMI input, Service
	1 x HDMI, CAT out
Receiver	1 x HDMl output, Audio
	IR, CAT in, Service.
Control	USB-B (Tx), USB-A (Rx) x 2
HDR Support	HDR, HDR10+, Dolby Vision

Transmission Distance	4K@60Hz:70m
	1080p : 70m (CAT6/6A)
Color Depth	8/10/12 bit
Power Supply/Consumption	12 V/1A 4.5 W (Max)
POC	Support Bi-Directional
Dimension (L x W x H)	90 x 68 x 22 (mm)
Weight	~170gr
Operating Temperature	0° to 50°C
Storage Temperature	-20° to 60°C
Operating Humidity	0 to 90%RH (no condensing)
Storage Humidity	0 to 90%RH (no condensing)

CONNECTION DIAGRAM

