

# PRO - AV

## HI-END SERIES



### HIGH-END DIGITAL SIGNAGE SYSTEM

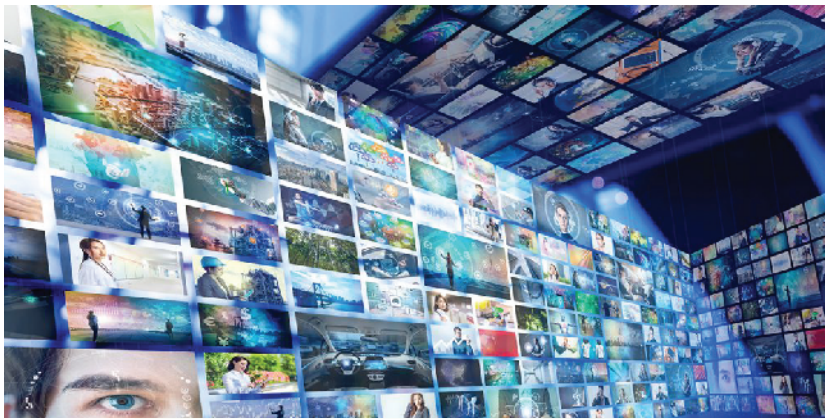


## Why choose ANGUSTOS Pro-AV ?

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:

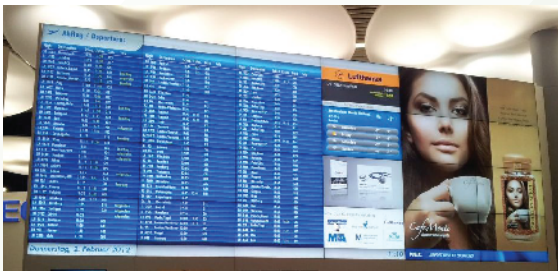
- Ease-of-use
- Design
- Innovation
- Reliability
- Ease-of-installation.

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



## DVI HDBT Extender - 100m - Transmitter Model : AVE-DUT70K6

### FEATURES

- Transmit highest quality audio and video  
1080p can up to 100m and 4K can up to 70m over single Cat6/6a/7 cable.
- Highest resolutions supported up to 4K@60Hz
- Equipped with EDID management capability
- Bidirectional IR/Serial control signal transmission
- Power over Cable (POC) locally powered over Cat5e/6 cable at either end
- Supports 7.1 DTS Master HD, Dolby True HD
- Audio embedded and de-embedded



### PACKAGE CONTENT

- \*Transmitter (TX) unit x 1
- \*Receiver (RX) unit x 1
- \*Power Adapter x 2

### SPECIFICATION

<b>Operating Temperature</b>	0° to 50°C
<b>Operating Humidity</b>	10 to 90%
<b>Video Input Connectors</b>	1 x DVI, 1 x 3.5MM Audio 1 x RS232
	1 x IR-TX, 1 x IR-RX
<b>Video Output Connectors</b>	1 x HDBaseT (TX)
<b>Bandwidth</b>	10Gbps
<b>Resolution</b>	1920 x 1080p / 60Hz 4096 x 2160 /60Hz

<b>Max Distance</b>	1080/60Hz: 100m (Cat6/7) 4K/60Hz: 70m (Cat6/7)
<b>Dimension</b>	152 x 100 x 27 (mm)
<b>Weight</b>	200g
<b>Power Supply</b>	AC 100-240V 50/60Hz
<b>Power consumption</b>	≤11W
<b>Power adapter</b>	DC 12V

\* Please check both connectors on source and display and make sure that the DVI-D or DVI-I cable is needed

### CONNECTION DIAGRAM

