PRO - AV

HI-END SERIES

HIGH-END DIGITAL SIGNAGE SYSTEM

ANGUSTOS

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:
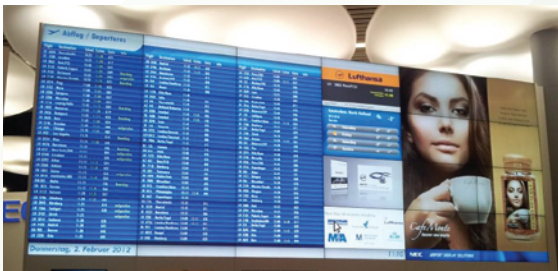
·Ease-of-use

·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

ANGUSTOS

HDMI KVM Extender Over IP - 150 meter over CAT6
Model : AKE-H150i

FEATURES

- HDMI extender up to 150m over single CAT6.
- Resolution up to 1920 x 1080P@60Hz.
- Support keyboard and mouse - KVM features (USB 1.1)
- Support TCP/IP Protocol. Latency : 80ms.
- Compliance with HDMI 1.3 and HDCP 1.4
- Network output : H.264 with adaptive HDCP.
- Support multi-cast set up, one TX to 253 RX units.
- Simple to install, plug and play.
- IP address allocation method: DHCP Server

PACKAGE CONTENT

*Transmitter (TX) unit x 1   *Receiver (RX) unit x 1

*Mini USB Cable x 1   *Power Adapter x 2

TCP/IP   FULL HD **1080P**   150m

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	1 x HDMI Type A (TX)
	1 x HMDI 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
Impendance	100 'Ω
USB - HID	Micro USB (TX)
	2 x Type A (RX)
UTP	1 x RJ45 (TX) / (RX)
Compression	H.264
Power consumtion	3.3 W
Power adapter	DC 5V
Size (mm)	94 x 71 x 26

CONNECTION DIAGRAM