

## HDMI Products

HDMI (High Definition Multimedia Interface) was introduced c2004 and was a major step forward in AV signal transmission as it not only offers superior digital video, but also incorporates the audio signal as well.



### ◦ HDMI over Cat5e/6

Utilising cost effective and readily available Cat5e/6 cable, these units allow extended distances to be quickly covered between AV source and display devices. The configuration is normally in the form of a transmit unit and receive unit. Ideal for digital signage applications.

#### Mini HDMI Extender System:

Mini HDMI to Cat-x converter, perfect for HDMI expansion / digital signage whilst minimising the use of expensive HDMI cables.

Normally used in conjunction with a **ET-HC0101-R** Cat-x to HDMI receiver (right).

- **ET-HC0101-T** - Transmitter



Mini Cat-x to HDMI converter, which is normally used with the **ET-HC0101-T** transmitter (left). However, it is also compatible with other Databay HDMI transmitters shown opposite. The receiver has built-in EQ to allow fine tuning of the video image.

- **ET-HC0101-R** - Receiver



- Incredibly compact sized units

#### Specifications:

Model:	ET-HC0101-T:	ET-HC0101-R:
Description	Mini HDMI Cat-X transmitter	Mini HDMI Cat-X receiver
AV Inputs	HDMI x 1	RJ-45 x 1
AV Remote Outputs	RJ-45 x 1	HDMI x 1
Resolution & Extension	480p @ 80m, 1080i / 720p @ 60m / 1080p @ 30m	480p @ 80m, 1080i / 720p @ 60m / 1080p @ 30m
Power	DC 5v	DC 5v
Dimensions	21(H) x 69(W) x 39(D) mm	21(H) x 69(W) x 39(D) mm

The use of low skew Cat-X cable is recommended for best performance.

#### Typical Configuration:

