

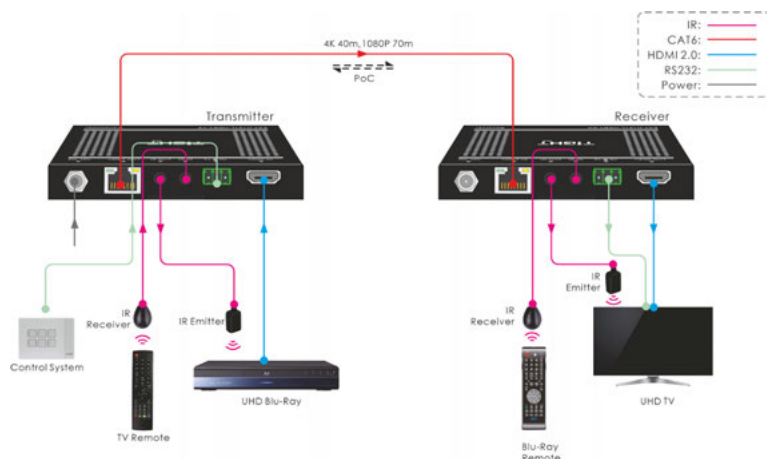


# EXT-H101L-HDBT

## ULTRA-COMPACT 18 GBPS HDMI EXTENDER SET

EXT-H101L-HDBT is a fully HDMI 2.0a compliant HDBaseT extender set. The set extends HDMI audio, video as well as control up to 70m using a single Category 6A solid core cable (4K 60Hz 40m / 1080P 60Hz 70m). Supports HDMI 2.0a, HDR and HDCP 2.2.

The EXT-H101L-HDBT provide crystal clear HDR and full bandwidth 4K video in an ultra-compact formfactor. Support for bi-directional PoC allows for easy installation by applying power to either the transmitter or the receiver.



## SPECIFICATIONS

### TRANSMITTER

Input:	HDMI in
Output:	HDBT out
Control ports:	IR in, IR out, RS232

### RECEIVER

Input:	HDMI out
Output:	HDBT in
Control ports:	IR in, IR out, RS232

### GENERAL

Transmission mode/distance:	HDBaseT; 1080p ≤ 70m; 4K x 2K ≤ 40m
Resolution:	Up to 4K x 2K@60Hz 4:4:4
Bandwidth:	18 Gbps
HDMI standard:	HDMI2.0 & HDCP2.2
Power consumption:	14 W (max)
Operation temperature:	0 ~ 40°C
Storage temperature:	-10 ~ 50°C
Relative humidity:	0% ~ 90%
External Power Supply:	Input: 100VAC ~ 240VAC, 50/60Hz Output: 12VDC, 2A
Dimensions (W x H x D)	115 mm x 16 mm x 84 mm
Net weight:	Transmitter: 150 g; Receiver: 153 g
Part number:	670-04001

## KEY FEATURES

- Ultra-compact size.
- Supports 4K/UHD/60Hz/4:4:4 (18Gbps).
- Supports HDMI2.0 & HDCP2.2 and backward compatible with previous versions.
- Supports HDR.
- Maximum transmission distance is up to 40 m for 4Kx2K, and up to 70 m for 1080p.
- Supports CEC, IR and RS232 pass-through for long-distance control.
- Supports bi-directional PoC for simplified installation.

## TiGHT<sup>TM</sup> AV POLICY

Faulty product - minimal down time.

Up until six months after purchase, TiGHT AV will replace your product in advance of return of faulty product.

Your investment - built to last.

All TiGHT AV products come with a three year limited warranty.

