



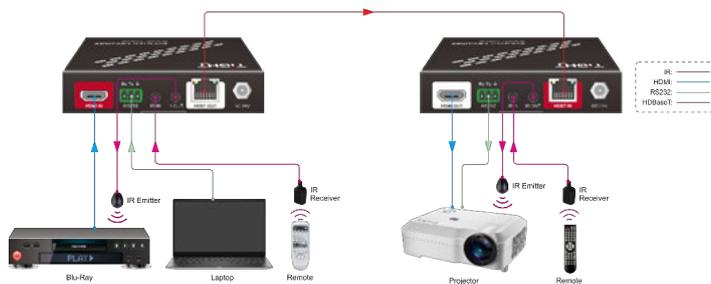
# EXT-H101L2-RX-HDBT

## COMPACT 18GBPS HDMI 2.0 OVER HDBT RECEIVER

EXT-H101L2-RX-HDBT is a fully 18G HDMI 2.0b compliant HDBaseT receiver. It receives HDMI audio, video as well as control up to 70m using a single Category 6A solid core cable (4K 60Hz 40m / 1080P 60Hz 70m) from a compatible HDBaseT transmitter. Supports HDMI 2.0b, HDR and HDCP 2.2.

The EXT-H101L2-RX-HDBT provide crystal clear HDR and full bandwidth 4K video in a compact formfactor. This receiver supports automatic downscaling from 4K to 1080P without refresh rate change for easier installation when mixing 4K and 1080P displays.

Support for bi-directional PoC allows for easy installation by applying power to either the transmitter or the receiver end.



## KEY FEATURES

- The compact size makes it easy to place.
- Supports HDMI2.0b and up to 4K/UHD/60Hz/4:4:4 (18Gbps) and HDR.
- Supports HDCP2.2 and backward compatible with previous versions.
- Maximum transmission distance is up to 40m for 4K60 4:4:4, and up to 70m for 1080p60 4:4:4.
- Supports automatic 4K to 1080P downscaling.
- Supports CEC, IR and RS232 pass-through for long-distance control.
- Supports bi-directional PoC for simplified installation

## SPECIFICATIONS

### INPUT

Input:	HDMI IN
Output:	HDBT OUT
Control Ports:	IR IN, IR OUT, RS232

### GENERAL

Transmission Mode & Distance:	HDBaseT: 1080p60 ≤ 70m; 4K60 ≤ 40m
Resolution:	Up to 4K@60Hz 4:4:4
Bandwidth:	18Gbps
HDMI Standard:	HDMI2.0b & HDCP2.2
Power Consumption:	8W(Max)
Temperature:	-10° ~ 50°
Humidity:	0% ~ 90%
Power supply:	Input: 100VAC~240VAC, 50/60Hz; Output: 24VDC 1.25A
Dimension (W×H×D)	115 mm x 84 mm x 24 mm
Net Weight (g):	230 g

### PACKAGE LIST

1 x EXT-H101L2-RX-HDBT	4 x Plastic Cushions
2 x Mounting Ears with 2 x Screws	1 x 3-Pin Terminal Block
1 x Power Adapter (24VDC, 1.25A)	1 x User Manual



## TIGHT 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 five year limited warranty.

