

HDBASET HDMI EXTENDERS & RECEIVERS

- Single port HDBaseT Extender and Receiver set
- Extend HDMI signals up to 330 feet (100 meters)*
- Supports HDMI and DVI formats; 1080P, HD, 3D
- Full audio support, infraRed and RS232 control
 - Ethernet control with 8 port hub**
 - POE (Power Over Ethernet)**
- GPI and assignable POE (on Tx or Rx side)***
- Switchable VGA / HDMI input****
- Uses a single CATx cable

*HDBT-1-Es and HDBT-1-Rs up to 230 feet (70 meters)

**HDBT-1-Ex and HDBT-1-Rx features

***HDBT-1-EAP and HDBT-1-RAP features

****HDBT-1-EAPv feature

HDBT-1-E

Single-port HDBaseT HDMI Extender with IR and RS232 up to 100 meters

Front



Rear



HDBT-1-R

Single-port HDBaseT HDMI Receiver with IR and RS232 up to 100 meters

Front



Rear



HDBT-1-Es

Single-port HDBaseT HDMI Extender with IR and RS232 up to 70 meters

Front



Rear



HDBT-1-Rs

Single-port HDBaseT HDMI Receiver with IR and RS232 up to 70 meters

Front



Rear



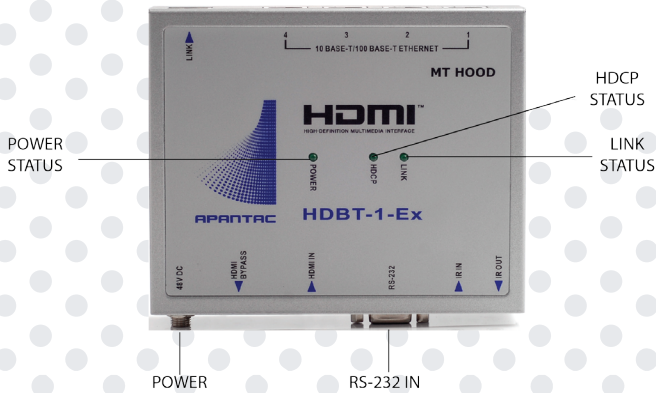
HDBT-1-EX

Single-port HDBaseT HDMI Extender with IR, RS232, Ethernet, POE

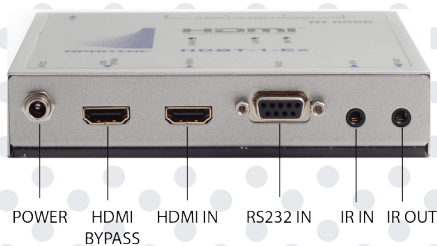
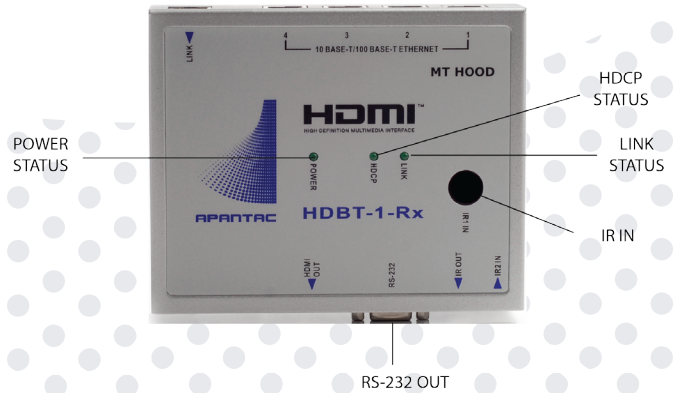
HDBT-1-RX

Single Port HDBaseT HDMI Receiver with IR, RS232, Ethernet, POE

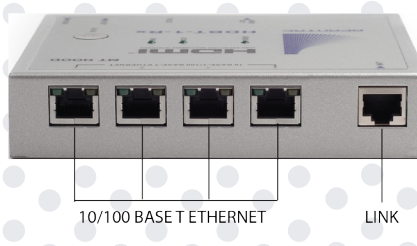
HDBT-1-EX Front



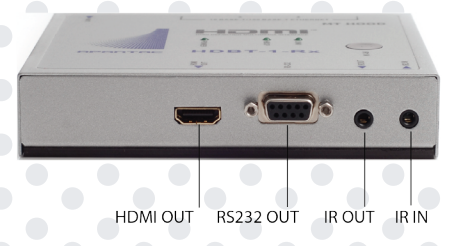
HDBT-1-RX Front



HDBT-1-EX Rear



HDBT-1-RX Rear



HDBT-1-RX Front

HDBASET HDMI EXTENDERS & RECEIVERS

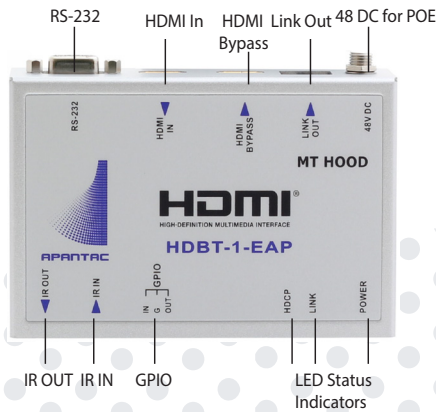
HDBT-1-EAP

Single Port HDBaset HDMI Extender with IR, RS232, GPI, Assignable POE

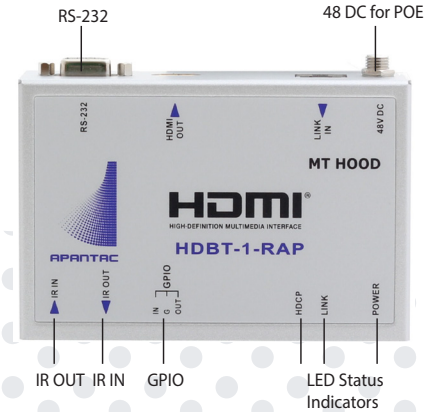
HDBT-1-RAP

Single Port HDBaset HDMI Receiver with IR, RS232, GPI, Assignable POE

HDBT-1-EAP Front



HDBT-1-RAP Front



HDBT-1-EAPv

- Single Port HDBaset VGA / HDMI Extender with HDMI Loop out, IR, RS232, POE up to 100 meters
- Needs to be used with HDBT-1-RAP as a set (HDBT-SET-5)



MODEL	HDBT-1-E	HDBT-1-R	HDBT-1-Es	HDBT-1-Rs
DESCRIPTION	Single-port HDBaseT HDMI Extender	Single-port HDBaseT HDMI Receiver	Single-port HDBaseT HDMI Extender	Single-port HDBaseT HDMI Receiver
INPUTS	1 x HDMI, 1 x RS232			
OUTPUTS	1 x RJ45, 1 x IR Emitter			
RESOLUTION	Maximum Resolution of 4K x 2K / 1920 x 1200 (including 1080P and 3D) up to 330 feet (100 meters)		Maximum Resolution of 4K x 2K / 1920 x 1200 (including 1080P and 3D) up to 230 feet (70 meters)	
DIMENSIONS	122 mm W x 74 mm D x 29 mm H			
POWER	12V 2.5A			
MODEL	HDBT-1-Ex		HDBT-1-Rx	
DESCRIPTION	Single-port HDBaseT HDMI Extender with IR, RS232, Ethernet, POE		Single-port HDBaseT HDMI Receiver with IR, RS232, Ethernet, POE	
INPUTS	1 x HDMI 1 x RS232 4 x RJ45 (10/100 BaseT Ethernet) 1 x IR (3.5 mm Jack)		1 x RJ45 (Link) 4 x RJ45 (10/100 BaseT Ethernet) 1 x Direct IR Receiver (On Top) 1 x Extended IR Receiver (3.5 mm Jack)	
OUTPUTS	1 x RJ45 (Link) 1 x HDMI (Bypass) 1 x IR Out (3.5 mm Jack for Emitter)		1 x HDMI 1 x RS232	
RESOLUTION	Maximum Resolution of 4K x 2K / 1920 x 1200 (including 1080P and 3D) up to 330 feet (100 meters)			
DIMENSIONS	140 mm W x 114 mm D x 29 mm H			
POWER	DC 48 V		POE	
MODEL	HDBT-1-EAP		HDBT-1-RAP	
DESCRIPTION	Single-port HDBaseT HDMI Extender with IR, RS232, GPI and assignable POE		Single-port HDBaseT HDMI Receiver with IR, RS232, GPI and assignable POE	
INPUTS	1 x HDMI 1 x RS232 1 x IR (3.5 mm Jack) 1 x Terminal Block for GPI In		1 x RJ45 (Link) 1 x Direct IR Receiver (On Top) 1 x Extended IR Receiver (3.5 mm Jack)	
OUTPUTS	1 x RJ45 (Link) 1 x HDMI (Bypass) 1 x IR Out (3.5 mm Jack for Emitter)		1 x HDMI 1 x RS232 1 x Terminal Block for GPI Out	
RESOLUTION	Maximum Resolution of 4K x 2K / 1920 x 1200 (including 1080P and 3D) up to 330 feet (100 meters)			
DIMENSIONS	122 mm W x 74 mm D x 38 mm H			
POWER	DC 48 V or POE		DC 48 V or POE	
MODEL	HDBT-1-EAPv			
DESCRIPTION	Switchable VGA or HDMI HDBaseT Extender with IR, RS232			
INPUTS	1 x HDMI 1 x VGA 1 x RS232 1 x IR (3.5 mm Jack)			
OUTPUTS	1 x HDMI Loop Out 1 x RJ45 (Link) 1 x IR Out (3.5 mm Jack for Emitter)			
RESOLUTION	Maximum Resolution of 4K x 2K / 1920 x 1200 (including 1080P and 3D) up to 330 feet (100 meters)			
DIMENSIONS	140 mm W x 114 mm D x 37.5 mm H			
POWER	DC 48 V			