

ENGINEERING FOR QUALITY

EUROSOUND

HDBT70TxP is a mini-size HDBaseT Transmitter which adopts HDBaseT technology to transmit high-resolution 1080p/ 4k signal to HDBaseT receiver via CAT5e/CAT6a cable at a distance of up to 70/40m. Moreover, it support CEC, bi-directional RS232&IR control, and bi-directional PoH function.

AV PROCESSOR

HDBT70TxP

HDBaseT EXTENDER



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For any enquiry please contact us.

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MAIN FEATURES

- Support Full HD: 1080p@60Hz@48 b/pixels/3D/4Kx2K
- Max. transmission distance : 70m/1080p or 40m/4Kx2K
- High Bandwidth: 10.2Gps.
- HDTV Compatible, use HDMI 1.4 and HDCP2.2 compliant
- Support CEC/IR/RS232 passthrough.
- Support bi-directional PoH function.
- Bi-directional RS232/IR control.
- Use HDBaseT technology.
- LED indicators show work status.

SPECIFICATION

Input & Output	
Input	1 HDMI (HDMI female) 1 RS232 (3-pin pluggable terminal block)
Output	1 HDBT (RJ-45) 1 IR (3.5mm mini jack) 1 RS232 (3-pin pluggable terminal block)
General	
Resolution Range	640x480@60Hz~4Kx2K@30Hz
Transmission Mode	HD Base T
Transmission Distance	1080p ≤ 70m; 4Kx2K ≤ 40m
Bandwidth	10.2Gbps
HDMI Standard	Support HDMI1.4 and HDCP2.2
Impedance	75Ω
Temperature	0~ 50°C
Humidity	10% ~ 90%
Power consumption	14W
Power supply	Input: 100VAC~240VAC, 50/60Hz; Output: DC 24V, 1.25A
Dimension (WxHxD)	115mmx16.2mm x109mm
Net weight	193g