

Shinybow SB-6353T HDMI HDBaseT Wall Plate Extender (Transmitter)/PoH/IR/RS-232

The SB-6353T HDBaseT™ Transmitter can transmit HDMI, Ethernet, PoH power (48VDC) from the Receiver, IR Remote input to the Receiver or output to the destination and the RS-232 interface signal I/O to the HDBaseT™ Receiver (SB-6353R PoH) via single LAN (category) cable for long distances of up to 328 feet (100M) maximum / UHD 4K@30Hz CAT6 164 feet (50M). The SB-6353T Transmitter uses a single UTP/FTP (category cable) CAT5e, CAT6, CAT6a or CAT7 via a RJ-45 8P8C female socket (Supports 568a/b). This product provides higher full HD HDMI 1.4a with supported resolutions of 480i/p, 720p, 1080i/p or High 4K2K quality that is identical to the high quality full HDMI 1.4 source signals. This Transmitter is useful for sending the HDMI digital video / multi-channel audio format, IR remote in or out, Ethernet, RS-232 in/out and PoH signals via a single category cable transmitting to the HDBaseT™ Receiver.

Features

- HDBaseT™ TX 3D, 4K2K over a single UTP/STP cable up to 328ft (100M) / UHD 4K@30Hz CAT6 164ft (50M)
- Supports HDMI 1080p@60 video V1.4a 3D and Ultra HD 4K2K video, CEC / HDCP compliant
- Supports link speeds for TMDS video format for a max 10.2Gbit/s, Signal 340MHz Deep Color, Full HD 1080p@60Hz@24/36/48bit/pixels
- Supports 1080p TV's at 24/30/60/100/200/240Hz and above as well as Blu-rays at 24FPS
- Supports Digital Audio 7.1 LPCM 192KHz, 24bits, Full HD Dolby TrueHD and DTS-HD Master Audio uncompressed HD audio formats
- Supports PoH power over HDBaseT™ (Power support 48VDC from HDBaseT™ Receiver SB-6353R)
- Transfers Bi-directional Infrared control signals together with the HDMI signal
- RS-232 port for firmware updates or RS-232 control signal transmission
- Supports HDMI CEC between your connected source and display gear with LED indicators to show the POWER/HDMI/HDCP/LINK status
- HDBaseT™ transfers HDMI, PoE, LAN, RS-232 and Bi-Directional IR over a single category cable
- Supports Super Audio CD (DSD), CEC commands protocol table