## Shinybow SB-6353T/R KIT HDMI/HDBaseT WP Extender (Transmitter) with PoH RX 330ft

- Type of Extender: HDBaseT RX & TX HDMI signal over category UTP/STP Cable
- Input Signals: HDMI with Digital Video (TMDS)/Audio 0.5~1.0vPP, DDC 5Vpp
- HDBaseT Signal Supports: HDMI 1.4a HDMI format standard, DVI and HDCP compliant
- Video Support: HDMI and DVI TMDS formats for 1920x1200 resolution up to 10.2 Gbps (340MHz), Digital RGB 48bits/px, deep color, 3D
- Category Cable Support: CAT5e, CAT6, CAT6a, CAT7 UTP/STP cable
- Supports HDMI Resolutions: 480p, 720p 1080i/1080p and Ultra HD 4K2K
- · Scan Rate Accepted: Supports HDMI full HD Resolution; Frequency 24Hz to 240Hz
- · Controls:
  - 1x IR in
  - 1x IR out
  - 1x RS-232 I/O
  - 1x LAN series interface
- PoH Support:
  - Transmitter supports PoH power 48VDC from HDBaseT Receiver SB-6353R
  - Receiver supports 48VDC power to Transmitter (SB-6353T)
- Transfer Distance: Up to 330ft (100 meters)
- HDMI I/O Connectors: HDMI Type A SMD 19pin Female Type
- HDBaseT I/O Connectors: HDBaseT RJ-45, 8p8c Female socket
- Temperature: 32 F 96 F Operation (0 C ~ 36 C)
- Safety Approvals: CE, FCC, VCCI, REACH
- Size(LxWxH): Transmitter: 4.33 x 4.73 x 1.38 in (110x120x35mm) / Receiver: 5.31 x 5.11 x 1 in (135x130x26mm)
- Rack Mount: Use total 10 pcs install into (1) 19 inch rack mount
- Shipping Weight (net): Transmitter: 0.36 kgs / 0.80 lb / Receiver: 0.4775 kgs / 1.05 lb
- Power Consumption:
  - Transmitter: Max. 1000mA (Full load 1080p-60Hz signal with use DC48V input
  - Receiver: Max. 1750mA (Full load 1080p-60Hz signal with use DC48V input)
- Receiver Power Supply: Power Input +48VDC, 3A (Universal Type 50/60Hz, 100~240 VAC)