

Model: HDBT800TV-4KU

HDBT800TV-4KU is a 2x1 wall plate transmitter for HDMI or VGA/audio signal, transmission at 230ft/70m, PoH function.



- US Two-gang design.
- 1 HDMI, 1 VGA input.
- Supports HDMI 1.4, 4Kx2K@60Hz 4:2:0.
- VGA upscale to 1080P/1920x1200.
- Transmission at max 230ft/70m.
- PoH powered by Rx.
- RS232 control.

Input	1 HDMI(19-pin Type A female HDMI); 1 VGA(HD-15); 1 AUDIO(3.5mm mini jack); 1 12V POWER(2-pin Pluggable Terminal Block)
Output	1 HDBaseT(RJ45); 1 12V POWER(2-pin Pluggable Terminal Block)
Control Ports	1 FIRMWARE(Micro USB); 1 RS232(3-pin Pluggable Terminal Block)
Transmission Mode	HDBaseT
Resolution	VGA -up to 1920 x 1080@60Hz; HDMI -up to 4K x 2K
Audio Impedance	>10Ω
Frequency Response	20Hz ~ 20KHz
SNR	>85db@20Hz~20KHz
Transmission Distance	1080P ≤ 70m; 4Kx2K ≤ 40m
Bandwidth	10.2Gbps
HDMI Standard	Supports HDMI 1.4 and HDCP compliant
Power Supply	Input: 100V ~ 240V AC; Output: 12V DC, 2A
Max Consumption	9.6W
Dimension (W*H*D)	104.5mm x 89.0mm x 44.0 mm
Net Weight	238g

