

# 4K30 HDMI Extender HDBaseT Wall plate transmitter w/PoC US



TX



## Features (TX) HDBT-WALL-HDV-70T-US

4K30 HDMI Extender HDBaseT Transmitter is a HDBaseT Wallplate transmitter which supports 1\*HDMI and 1\*VGA+3.5mm audio inputs, and one switch button. 4K30 HDMI Extender HDBaseT Transmitter also supports the input sources auto detection and switch. The HDMI input and the output resolution can up to 4k@30hz, with the POC(power over cable), users can only power on the HDBaseT receiver, for the transmission distance, 4K30 HDMI Extender HDBaseT Transmitter can up to 70m at 1080P60, and for 4K30Hz it can up to 35m over single Cat5e/6/7 cable. 4K30 HDMI Extender HDBaseT Transmitter is popularly used in the small meeting room, classroom or other long distance transmission applications.

- Supports HDMI and VGA input
- Supports HDMI1.4 and HDCP2.2
- Transmission distance: 220ft/70m at 1080P60, 110ft/35m at 4K30 via Cat5e/Cat6
- Supports inputs sources auto detection and switching
- Supports the Switch button to switch
- Supports POC(power over Cable)
- Supports multiple panel size(Decora/ US 1-gang, UK 1-gang) LED working indicator

Type	HDBT-WALL-HDV-70T-US
Input	1×HDMI, 1×VGA+3.5mm audio
Output	1×HDBaseT
Standard Protocol	Supports HDMI1.4 and HDCP2.2
Resolution	Up to 4K60Hz(4:2:0)
Bandwidth	10.2Gbps
Distance	70/100m(220/330feet) at 1080P ; 35/70m(110/220feet) at 4K60 (4:2:0) over single Cat6/6a/7 cable
Dimension	103x46mm(4.06x1.81inch)      74x45x32mm/2.83x1.77x1.26inch
Weight	100g/0.22lbs
Power Supply	AC: 100-240V 50/60Hz 1.5A Max DC: 12V 1500mA
Power consumption	≤12W
Working Temperature	0°C-50°C
Storage Temperature	-20°C-55°C

## APPLICATION DIAGRAM

