

SA-TW-CATX

HDBaseT Wall Embedded Receiver Box

DESCRIPTION

This product is a small, feature-rich HDBaseT wall-embedded transmitter box that supports HDMI video input, internal and external audio selection input, POC power supply, two-way transmission of infrared signals, direct EDID and built-in EDID functions, improving compatibility with different displays, and supporting a resolution of 3840 × 2160 P 30Hz.

FEATURE

- Equipped with 1-channel HDMI-A female interface input and 1-channel HDBaseT output;
- Supports HDMI1.4 standard and HDCP1.4 standard;
- The transmission resolution supports 3840×2160P30Hz, and the output video resolution is the same as the input resolution;
- Using advanced HDBaseT transmission technology, the video data is not compressed, high-definition, lossless and without delay;
- Supports POC power supply, convenient for on-site installation and wiring;
- With power-off memory protection function and unique ESD static protection function;
- Equipped with 1-channel 3.5mm analog audio input interface, supporting analog audio and HDMI embedded audio selection input;



- Equipped with 1-channel infrared input interface and 1-channel infrared output interface, supporting infrared two-way transparent transmission;
- Resolution can reach 3840×2160P30Hz; HDPC: 3840×2160P30Hz_24bit; HDTV: 3840×2160P30Hz_24bit;
- Supports EDID management, default pass-through EDID, and also supports built-in EDID.

Technical specifications**SA-TW-CATx**

Video output	1 × HDBaseT output interface
Video input	1 × HDMI digital video input interface
LED indicator	1 × Signal indicator light
Audio output	1 × 3.5mm analog audio output interface
Infrared	1 × 3.5mm infrared input interface, 1 × 3.5mm infrared output interface
HDMI input resolution	3840 × 2160 P 30Hz
HDMI transmission cable maximum transmission distance	15m (1080P60Hz); 10m (3840 × 2160P30Hz)
The longest transmission distance of network cable transmission line	65m (1080P60Hz); 35m (3840×2160P30Hz)
Power supply	12V
Dimensions (L x W x H)	86×86×36.3mm
Rated power consumption	12w
Weight	270g
Ambient temperature	-10°C ~ +45°C
Ambient humidity	10% ~ 80%RH (non condensing)

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Performance specifications are typical. Due to constant research, specifications are subject to change without notice. For the most up-to-date specifications, please contact an authorized Starview representative.

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