



## HDBaseT Extender

### Stoltzen SHE630WP HDBaseT™ TX

USB-C, HDMI/USB, Audio In, 86x86

Product number: SHE630-WP-TX

## Product Description

The Stoltzen SHE630WP-TX Wallplate Transmitter supports one HDMI input and one USB-C input within a standard 86mm×86mm wall box. It can transmit HDMI high-definition signal, bidirectional IR control signal, bidirectional RS-232 control signal, and USB 2.0 signal over CAT6 to the distance up to 328ft/100m (HBT mode) or 492ft/150m (LRM mode). Video resolution is up to 4K2K@60Hz (4:4:4). This product converts HDMI signal to standard HDBaseT signal and transmits it through LAN cable. It can easily control signal source device or display device from the remote end through bi-directional IR signal pass-through function. It also supports POC function with POC control switch.

## Main Specifications

<b>Brand</b>	Stoltzen
<b>Color</b>	Black
<b>HDMI version</b>	HDMI 2.0b
<b>HDCP supported</b>	2.2, 1.4
<b>Max Input Resolution</b>	3840x2160 60hz
<b>Max Resolution Output</b>	3840x2160 60hz
<b>Color depth</b>	8-bit, 10-bit, 12-bit
<b>Power Supply</b>	24V/1A
<b>Bandwidth</b>	18Gbps
<b>Inputs</b>	1 x HDMI IN (Type A, 19-pin female) 1 x USB-C IN (USB Type C) 1 x AUDIO IN (3.5mm Stereo Mini-jack) 1 x TO PC (USB Type B) 1 x RS-232 (3pin-3.81mm Phoenix connector) 1 x IR IN (3pin-3.81mm Phoenix connector)



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<b>Outputs</b>	1 x HDBaseT OUT (RJ45) 1 x IR OUT (2pin-3.81mm Phoenix connector)
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## **Extended Specifications**

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<b>Weight (g)</b>	377
<b>Distance 4K (m)</b>	100
<b>Distance 2K (m)</b>	100
<b>Operating Humidity</b>	20 - 90%
<b>Operating Temperature</b>	0 - 40°C
<b>Storage Temperature</b>	-20 - 60°C
<b>EAN</b>	7072262010250
<b>Input Audio Format</b>	LPCM 7.1CH, Dolby True HD and DTS-HD Master (Full format)
<b>ESD Protection</b>	Human body model—±8kV (Air-gap discharge) &±4kV (Contact discharge)
<b>Power</b>	12.48W
<b>Consumption(Max.)</b>	
<b>Device Dimension (W x H x D)</b>	86 x 86 x 38,5 mm

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