

TSV-EX53 HDBaseT™ DSC Extender – Support 70m



TSV-EX53 HDBaseT/HDMI Extender transmits the HDMI , Bi-directional IR, RS232, POC upto 70m/230ft 1080P (40M/130ft 4K@60HZ 4:4:4) over a single Cat5e/6 cable using uncompressed HDBaseT technology. It supports two HDMI Outs on receiver for distributing a single HDMI source to two simultaneous outputs

Key Features

- 1.Advanced HDBaseT™ technology offering uncompressed video and audio with zero latency
- 2.1x HDMI Loop out for integrating local displays or cascading to multiple devices
- 3.2x HDMI outputs on the Receiver for TVs connected a further distance away from your HDMI source device
- 4.Extends HDMI 1080p up to a distance of 70m/230ft over a single CAT cable
- 5.Extends 4K UHD video up to 40m/130ft 4K@60HZ 4:4:4
- 6.Supports HDMI audio formats including Dolby TrueHD, Dolby Atmos, Dolby Digital Plus and DTS-HD Master Audio transmission (TX to RX)
- 7.Bi-directional IR, RS232 pass-through
- 8.Supports bi-directional PoC (Receiver powered by Transmitter or Transmitter powered by Receiver)
- 9.HDCP 2.2 compliant with smart EDID management

Specification

Transmitter : Video Input Connectors: 1 x HDMI input ,1 x HDMI Output Type A, 19-pin, female ;
1 x HDBaseT™ RJ45 connector

Receiver : Video Output Connectors: 2 x HDMI Type A, 19-pin, female ; 1 x HDBaseT™ RJ45 connector

RS-232 serial port: 2 x 3-pin Phoenix connector

IR Input ports: 2 x 3.5mm stereo jack

IR Output ports: 2 x 3.5mm mono jack

Dimensions: 139.4x66.8x20mm

Shipping weight: 1kg

Operating Temperature: -10 to +45°C (14 to +113°F)

Operating Humidity: 5 to 90 % RH (no condensation)

Power Supply: 24V1A

Casing Material: Iron

FW update Port: 2x Micro USB

