

# Kramer TP-580T 4K/60 4x2x0 HDMI HDCP 2.2 Transmitter with RS-232/IR over Long-Reach HDBaseT

## INPUTS

- 1 HDMI on an HDMI connector

## OUTPUTS

- 1 HDBT on an RJ-45 female connector

## PORTS

- 1 IR on a 3.5mm mini jack for IR link extension,
- 1 RS-232 on a 9-pin D-sub connector for serial link extension and device firmware upgrade

## EXTENSION LINE

- HDBaseT 1.0 compliant
- Up to 40m (130ft) at 4K @60Hz (4:2:0)
- Up to 70m (230ft) at full HD (1080p @60Hz 36bpp)
- Note: When using Kramer HDBaseT cables

## VIDEO

- Up to 10.2Gbps bandwidth (3.4Gbps per graphic channel)
- Up to 4K UHD @60Hz (4:2:0) 24bpp resolution
- HDMI 2.0 and HDCP 2.2 signal compliance

## EXTENDED RS-232

- 300 to 115200 baud rate

## CONTROL RS-232

- 115200 baud rate

## POWER SOURCE

- 12V DC, 2A

## POWER CONSUMPTION

- 12V DC, 275mA

## ENCLOSURE

- DigiTools size, Aluminium type

## COOLING

- Convection ventilation

## OPERATING TEMPERATURE

- 0° to 40°C (32° to 104°F)

## STORAGE TEMPERATURE

- -40° to +70°C (-40° to 158°F)

## HUMIDITY

- 10% to 90%, RHL non-condensing

## INCLUDED ACCESSORIES

- Power supply

## PRODUCT DIMENSION

- 12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96" ) W, D, H

## PRODUCT WEIGHT

- 0.2kg (0.4lbs) approx

## SHIPPING DIMENSION

- 15.70cm x 12.00cm x 8.70cm (6.18" x 4.72" x 3.43" ) W, D, H

**SHIPPING WEIGHT**

- 0.7kg (1.6lbs) approx