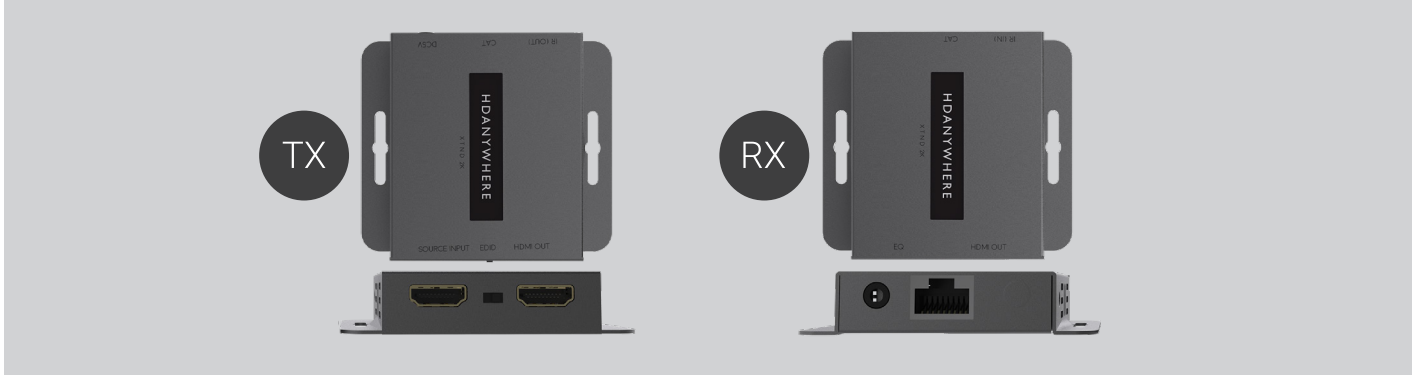


XTND2K30P

Product code: XTND2K30P
30m HDMI 1080p over Cat Extender



An ultra lightweight, palm-sized HDMI extender set supporting all resolutions up to Full HD 1080p 60Hz content uncompressed up to 30 metres over one twisted pair Cat cable. Control of the transmitter source is made possible via a return IR channel and included IR cabling.

The transmitter incorporates a HDMI loop/splitter out port for connecting a second display, or for daisy-chaining additional extenders in series. PoE power means the receiver is powered via the Cat cable.

FEATURES

| |
|--|
| Supports all resolutions up to and inc. Full HD 1080p 60Hz up to 30m |
| Supports LPCM 7.1ch, Dolby TrueHD, Dolby Digital Plus and DTS-HD Master audio |
| HDMI loop port on TX |
| Return IR control channel (RX>TX) |
| Uncompressed HDMI TMDS signal transmission |
| Fix EDID settings |
| Sold as a complete install package, with all IR cabling and mounting kit included. |
| UK / EU / AU / US multi-territory adapters included |

SPECIFICATIONS







| | |
|--------------------------------|---|
| TX / RX form factor | Lightweight slender aluminium enclosure with integrated mounting wings |
| Inputs / outputs | TX HDMI in / RJ45 out / IR 3.5mm jack (out = from RX) RX RJ45 in / HDMI out / IR 3.5mm jack (in = to TX) |
| Transmission tech. | TMDS |
| Video bandwidth | 165MHz / 6.75Gbps |
| ESD protection | ± 8kV (air-gap discharge) ± 4kV (contact discharge) |
| Device / Package weight | 56 / 700 g |
| Dimensions (W/D/H) | 78 / 67 / 16 mm (TX and RX) |
| Power | 5V/1A DC type connector (US/EU standards, CE/FCC/UL certified) |
| Operating temperature | 32°F to 104°F (0°C to 40°C) |
| Storage temperature | -4°F to 140°F (-20°C to 60°C) |
| Relative humidity | 20~90 % RH (non-condensing) |
| Power consumption | 9.5W (max) |
| Guarantee | 2 year guarantee |

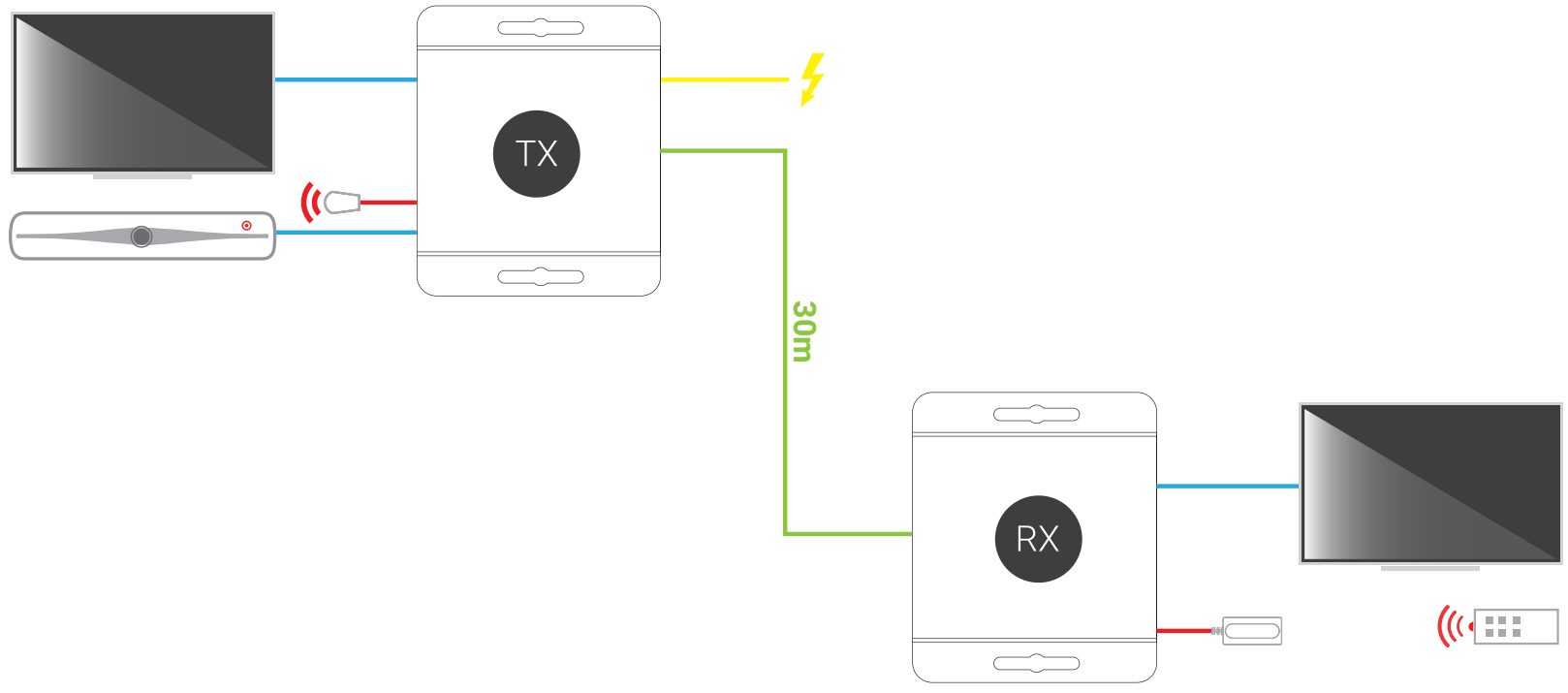
| | HD 1080p 60 | HD 1080p 24 | HD 1080i |
|-----|-------------|-------------|----------|
| 0m | 10m | 20m | 30m |
| 0ft | 32ft | 65ft | 98ft |
| | | | 40m |
| | | | 131ft |
| | | | 50m |
| | | | 164ft |

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LEGEND

-  Power
-  HDMI Cable
-  CAT6 Cable
-  IR Cable
-  IR Receiver
-  IR Signal



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Hereby, HDANYWHERE™ declares that this HDMI connectivity device is in compliance with the essential requirements and other relevant provisions of the following Directives: 2006/95/EC (LVD Directive); 2004/108/EC (EMC Directive); 999/5/EC (R&TTE Directive). HD CONNECTIVITY LTD, trading as HDANYWHERE registered in England and Wales. Company No: 06046737 Registered office: Unit 23 Link Business Centre, Link Way, Malvern, Worcestershire, WR14 1UG. Contact: support@hdanywhere.com Tel: 00441684575324