1x4+1 XTND 4K SPLITTER

Product code: XTND4K100TPC141
HDMI 2.0 / HDBaseT 2.0 18Gbps HDR Extender

18G | DOLBY VISION | HDR10+ | 4K 100m | 1080 150m | HDMI 2.0 HDCP 2.2 | HDBT Class C | ARC/Optical
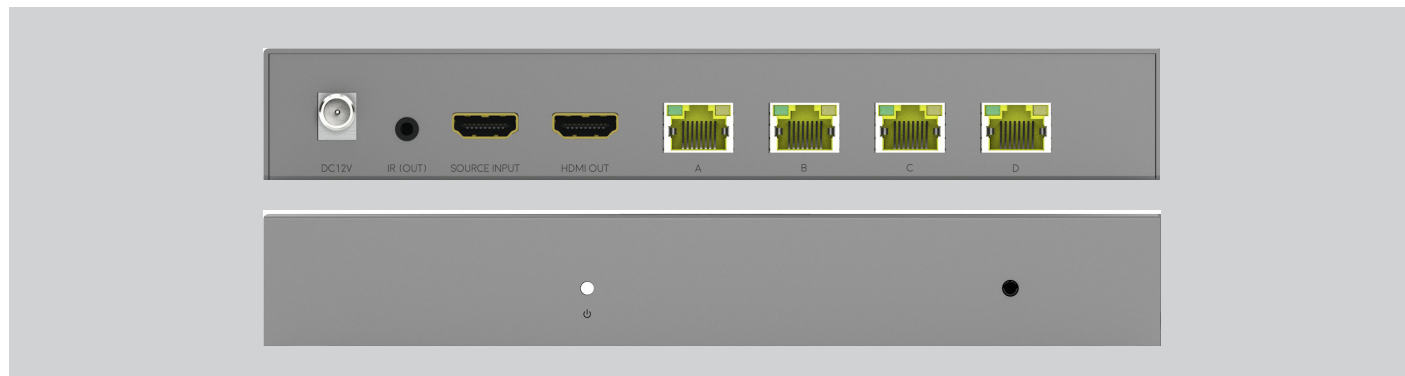
The XTND4K100TPC141 uses sophisticated Tipping Point Compression to distribute 18G content to upto 5 locations. It supports upto 4 locations via CAT6/6a cable, providing PoE power to the receivers and 1 local HDMI out.

FEATURES

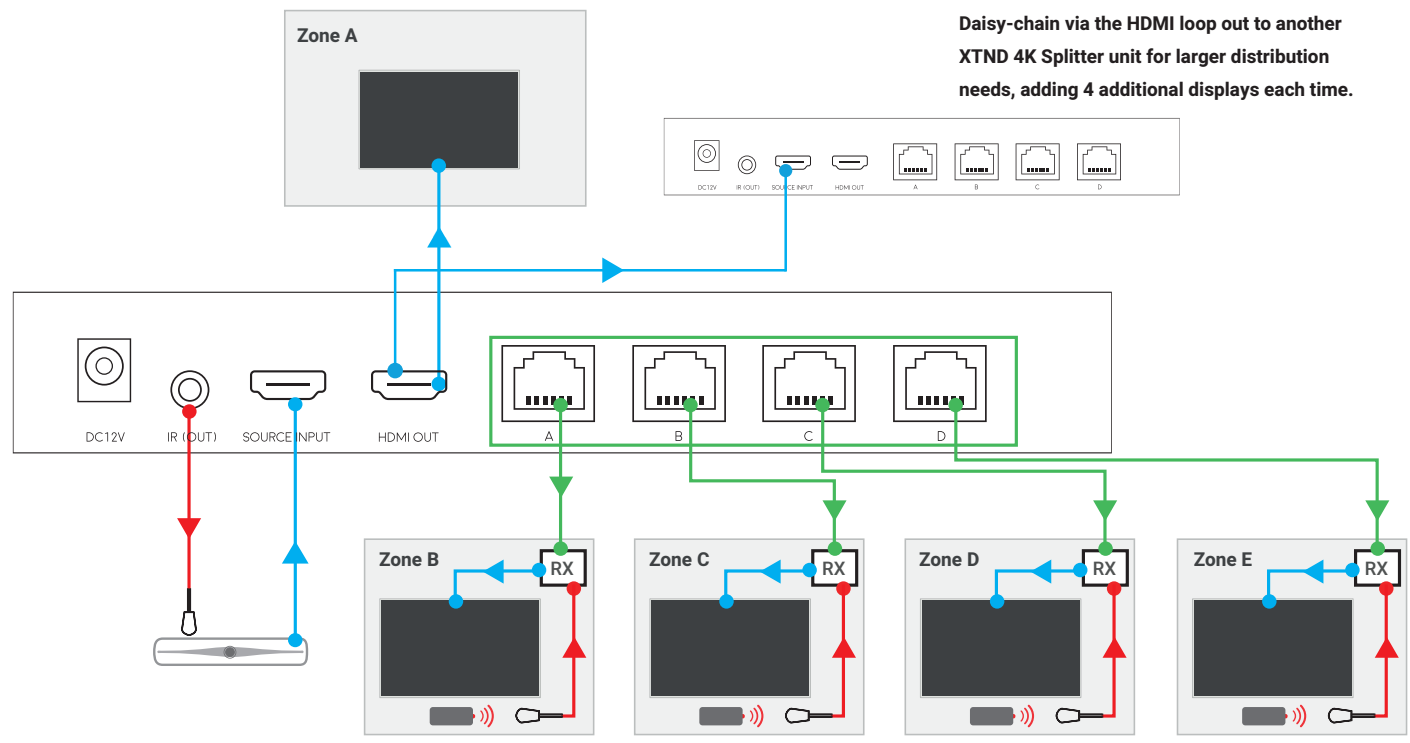| |
|---|
| HDMI® 2.0 (a/b) HDCP 2.2 compliant |
| 18Gbps data rate throughout (up to 30m) |
| Supports all resolutions up to and inc. Ultra HD 4K 60 4:4:4 |
| Supports all current High Dynamic Range (HDR) formats inc. Dolby Vision® |
| Supports all current audio formats up to Dolby Atmos® and DTS:X® |
| HDMI loop port on hub |
| Receivers receive power via PoE from hub |

SPECIFICATIONS

Form factor	Aluminium chassis
Inputs x outputs	1 HDMI x 4 RJ45 HDBitT + 1 HDMI
Transmission tech.	HDBT + TPC
Video bandwidth	594MHz clock / 18Gbps data
ESD protection	± 8kV (air-gap discharge) ± 4kV (contact discharge)
Hub control	N/A
App control	N/A
Device weight	575g
Package weight	1500g
Dimensions (W/D/H)	102.5 / 212.6 / 31 mm
Power	DC12V/3A
Guarantee	2 Years
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	30W (max) 0.5W (standby)

HDANYWHERE.COM

VCP 26012018

LEGEND

HDMI Cable

IR Cable

Cat Cable

IR Receiver

IR Signal

Zone A

Daisy-chain via the HDMI loop out to another XTND 4K Splitter unit for larger distribution needs, adding 4 additional displays each time.

DC12V   IR (OUT)   SOURCE INPUT   HDMI OUT   A   B   C   D

DC12V   IR (OUT)   SOURCE INPUT   HDMI OUT   A   B   C   D

Zone B   RX

Zone C   RX

Zone D   RX

Zone E   RX

HDANYWHERE.COM