

DIGITUS 4K Video Extender (USB-C - HDMI), 30 m

DS-55343

EAN 4016032495642



Video Extender Set, USB-C - HDMI, 4K/120Hz CAT6, 30 m

With our 4K video extender (USB-C - HDMI), you can expand your options in terms of image quality and range. This extender enables seamless transmission of USB-C AV signals with stunning 4K resolution and an impressive refresh rate of up to 120Hz over a distance of up to 30 metres, all via a simple CAT cable. With a maximum transmission distance of 30 metres and support for CAT 6 or higher network cables, our extender offers a flexible solution for your AV requirements, whether in a professional environment or for private home cinema/gaming. The USB-C 3.1 connection serves as a signal input, while the HDMI 2.1 connection connects the output display. With a maximum resolution of 4K/120Hz (4:4:4) and a video bandwidth of 32 Gbps, our extender delivers razor-sharp images and smooth motion for an unrivalled viewing experience. Thanks to support for High Dynamic Range (HDR) and HDCP 2.3, you can enjoy an extended colour palette and improved picture quality, while Deep Color (36-bit) ensures vivid and accurate colour reproduction.

Extends USB-C AV signals (4K/120Hz, 4:4:4) over a distance of up to 30 m via CAT cable for output on an HDMI display

- Maximum transmission distance: 30 m
- Supports CAT 6 or higher network cable
- USB-C 3.1 - Signal source connection
- HDMI 2.1 - Connection output display
- Max. resolution: 4K/120Hz (4:4:4)
- Video bandwidth: 32 Gbps
- Supports High Dynamic Range (HDR)
- Supports HDCP 2.3
- Supports Deep Color (36-bit)
- Power supply transmitter via host, receiver via USB-C cable (included)

- EDID and HDCP bypass
- Supports compressed (e.g. DTS, Dolby Digital, etc.) and uncompressed audio formats (e.g. LPCM, etc.)
- Digital Stream Conversation (DSC), compatible with DSC 1.2a
- Transmitter connections:
 - 1x USB-C 3.1 (cable length 20 cm) - Signal source connection
 - 1x RJ45 - CAT 6 or higher
- Receiver connections:
 - 1x HDMI input 2.1 - Connection output display
 - 1x RJ45 - CAT 6 or higher
- Operating temperature: 0-70°
- Power consumption: approx. 5W
- Housing: Aluminum
- Dimensions (housing): Transmitter L 9.3 x W 3.4 x H 1.5 cm, Receiver L 7.2 x W 3.4 x H 1.5 cm
- Weight: Transmitter 53 g, receiver 36 g
- Color: black
- HDTV Standard: Ultra HD 4K
- Category: CAT 6
- Distance: 30 m
- KVM: no
- PoE (Power over Ethernet): no
- Transmission technology: CAT
- Video connection ports: HDMI

Package contents

- 1x transmitter
- 1x receiver
- 1x power cable (USB-A - USB-C), 0.95 m
- 1x user manual

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	1	0.00	0.00	0.00	0.00	0.00
Packaging Unit Inside	1	0.00	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.00	0.00	0.00	0.00	0.00
Net single without Packaging	1	0.05	9.30	3.40	1.50	0.00

More images:

