

DIGITUS HDMI Extender Set, 4K/120Hz, 40 m

DS-55342
EAN 4016032495635



HDMI Extender Set 40 m, 4K/120Hz

The DIGITUS HDMI Extender Set enables HDMI signal transmission over a distance of up to 40 m (4K/120Hz, 4:4:4) using CAT 6 or higher cables. Its features also include bi-directional IR transmission, which enables flexible control of the signal source. It is also suitable for wall mounting, and therefore offers flexible installation options.

Enables HDMI signal transmission at up to 40 m with UHD resolution (4K/120Hz, 4:4:4) via a CAT cable (CAT6 or higher)

- HDMI signal transmission (point-to-point) up to 40 m in UHD resolution (4K/120 Hz, 4:4:4)
- Bi-directional IR transmission
- Max. resolution: 4K/120Hz (4:4:4)
- Video bandwidth: 32 Gbps
- Supports HDCP 2.3
- Supports High Dynamic Range (HDR)
- HDMI 2.1
- Suitable for wall mounting
- Supports CAT 6, CAT 6A, CAT 7 network cable
- Transmitter unit connections:
 - 1x HDMI input (4K/120Hz) - Connection signal source
 - 1x RJ45 output - Connection CAT transmission cable
 - 1x IR output - Connection of IR transmitter
 - 1 x IR input - Connection of IR receiver
 - 1x Power adapter input (DC 12V/1A) - Connection for external power adapter
 - 1x Changeover switch resolution (4K/120Hz, EDID pass-through)
 - 1x Reset button
 - 1x Status LED

- Receiver unit connections:
 - 1x HDMI output (4K/120Hz) - Connection display
 - 1x RJ45 input - Connection CAT transmission cable
 - 1x IR output - Connection of IR transmitter
 - 1 x IR input - Connection of IR receiver
 - 1x Power adapter input (DC 12V/1A) - Connection for external power adapter
 - 1x Reset button
 - 1x Status LED
- Operating temperature: 0-50°
- Power consumption: TX: ca. 4W, RX: ca. 3.5W
- Housing: Metal
- Dimensions (1 unit): L 8.4 x W 8.2 x H 1.5 cm
- Weight (1 unit): 125 g
- Color: black
- HDTV Standard: Ultra HD 4K
- Category: CAT 6
- Distance: 40 m
- KVM: no
- PoE (Power over Ethernet): no
- Transmission technology: CAT
- Video connection ports: HDMI

Package contents

- 1x Transmitter unit
- 1x Receiver unit
- 1x IR transmitter
- 1 x IR receiver
- 2x Power adapter (12V/1A, 1.2 m)
- 1x QIG

| Logistics | | | | | | |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------------|
| | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm ³ |
| Packaging Unit Carton | 20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Packaging Unit Inside | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Packaging Unit Single | 1 | 0.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| Net single without Packaging | 0 | 0.25 | 0.00 | 0.00 | 0.00 | 0.00 |

More images:

