

# 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 <sup>3</sup>
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

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