

# DIGITUS® HDMI extender set, 4K/120Hz, 30 m

DS-55342

EAN 4016032495635



## HDMI Extender Set 30 m, 4K/120Hz

The DIGITUS HDMI Extender Set enables HDMI signal transmission over a distance of up to 30 m (4K/120Hz, 4:4:4) using CAT 6 or higher cables. The range of cables also includes bi-directional IR transmission, which enables flexible control of the signal source. This is also suitable for wall mounting and therefore offers flexible installation options.

### Enables HDMI signal transmission over up to 30 m in UHD resolution (4K/120Hz, 4:4:4) via a CAT cable (CAT6 or higher)

- HDMI signal transmission (point-to-point) up to 30 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 cables
- Transmitter unit connections:
  - 1x HDMI input (4K/120Hz) - Signal source connection
  - 1x RJ45 output - CAT transmission cable connection
  - 1x IR output - connection of IR transmitter
- 1x IR input - connection of IR receiver
- 1x power supply input (DC 12V/1A) - external power supply connection
- 1x resolution switch (4K/120Hz, EDID pass-through)
- 1x reset button
- 1x status LED
- Receiver unit connections:
  - 1x HDMI output (4K/120Hz) - Display connection

- 1x RJ45 input - CAT transmission cable connection
- 1x IR output - connection of IR transmitter
- 1x IR input - connection of IR receiver
- 1x power supply input (DC 12V/1A) - external power supply connection
- 1x reset button
- 1x status LED
- Operating temperature: 0-50°
- Power consumption: TX: approx. 4W, RX: approx. 3.5W
- Compression: DSC1.2a (Display Stream Compression)
- Housing: Metal
- Dimensions (1 unit): L 8.4 x W 8.2 x H 1.5 cm
- Weight (1 unit): 125 g
- Color: black

### Attributes

- 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 unit
- 1x receiver unit
- 1x IR transmitter
- 1x IR receiver
- 2x power supply unit (12V/1A, 1.2 m)
- 1x QIG

## Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
<b>Packaging Unit Carton</b>	20	13.90	62.00	51.00	22.00	69,564.00
<b>Packaging Unit Inside</b>	1	695.00	0.00	0.00	0.00	0.00
<b>Packaging Unit Single</b>	1	695.00	24.30	19.60	6.00	2,857.68
<b>Net single without Packaging</b>	0	0.25	8.40	8.20	1.50	0.00

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