

DIGITUS® HDMI IP Extender Set, Full HD

DS-55517

EAN 4016032482666



HDMI IP Video Extender Set, 120m Full HD, 1080p, one-to-many

The HDMI Extender Set is a high-performance video distribution system consisting of a transmitter/receiver unit. It extends Full HD AV signals up to 120 m via a CAT6 (or higher) network cable (point-to-point connection). In addition, you can use network switches and the individual receiver units (DS-55518) to distribute your video content to up to 253 displays via the existing network (IP connection) and extend it to an unlimited distance. The additional integrated unidirectional IR interface enables remote control of the input source from the output screen (receiver side).

Use additional receiver units (DS-55518) and your existing network infrastructure/network switches to display video content on up to 253 screens (IP connection)

- Use additional receiver units (DS-55518) and your existing network infrastructure to display video content on up to 253 screens (IP connection)
- Extends Full HD AV signals over CAT-6 cable to unlimited distances via the existing network infrastructure or using commercially available network switches
- Extends Full HD AV signals via CAT 6 cable up to 120 m (point-to-point connection)
- Supports resolutions of up to 1080p/60Hz, Full HD
- Supports CAT 6, CAT 6A, CAT 7, CAT 8 network cables
- IR interface enables remote control of the input source from the output screen
- HDCP 1.3
- Transmitter unit connections:
 - 1x HDMI input (1080p/60Hz) - Signal source connection
 - 1x RJ45 output - CAT transmission cable connection
 - 1x IR output - connection of IR transmitter
 - 1x power supply input (DC 5V/2A) - external power supply connection

- 1x reset button
- Receiver unit connections:
 - 1x HDMI output (1080p/60Hz) - Output device connection
 - 1x RJ45 input - CAT transmission cable connection
 - 1x IR input - IR receiver connection
 - 1x power supply input (DC 5V/2A) - external power supply connection
- Suitable for wall mounting
- Operating temperature: 0-50°
- Power consumption: 8W
- Compression: H.265
- Housing: Metal
- Dimensions (1 unit): L 10 x W 5.9 x H 2.5 cm
- Weight (1 unit): 165 g
- Color: black

Attributes

- HDTV Standard: Full HD
- Resolution max.: 1920 x 1080 Pixel, 60Hz
- Category: CAT 6
- KVM: no
- PoE (Power over Ethernet): no
- Transmission technology: IP
- Video connection ports: HDMI

Package contents

- 1x transmitter unit
- 1x receiver unit
- 1x IR transmitter cable (1.2 m)
- 1x IR receiver cable (1.2 m)
- 2x power supply unit (DC 5V/2A, 1.15 m)
- 1x mounting material
- 1x operating instructions

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

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