

DIGITUS® HDMI extender set, Full HD, 50 m

DS-55100-1

EAN 4016032439929



HDMI Extender Set, 50 m over network cable (CAT 6/6a/7), EDID, 1x HDMI loop out, FHD, 1080p

The Digitus HDMI Extender Set, Full HD offers an extender solution up to 50 m for the highest demands. It transmits digital video and audio signals over a maximum length of up to 50 m. The highest supported video resolution is 1080p / 60Hz. There is an EDID switch on the transmitter unit with which the resolution and audio format of the output signal can be regulated. There is also an HDMI Loop Out port on the transmitter, which enables the connection of a local monitor. Thanks to PoC (Power over cable) support, only the transmitter unit needs to be supplied with power. Two bidirectional infrared units (transmitter, receiver) are supplied, which can be used for remote control of the connected input source.

Extends the maximum length for HDMI cables to up to 50 m using only a single network cable between a transmitter and a receiver unit

- Extends the maximum length for HDMI cables to up to 50 m via a simple network cable
- Highest supported video resolution: 1080p / 60 Hz
- Supports CAT 6, CAT 6A and CAT 7 network cables
- Manual EDID switch - Allows you to set the resolution and audio format on the transmitter unit
- HDMI Loop Out - Enables the connection of a local monitor to the transmitter unit
- Supports PoE (Power over Ethernet) - therefore a power supply for the receiver unit is not required
- Supports HDCP 1.2a

- Bandwidth: 4.95 Gbps
- Color depth: 8 bit
- Supports uncompressed audio signals such as LPCM
- Metal housing
- Compact size, easy handling and installation
- Power supply unit: DC 5V/2A
- Compression: Uncompressed
- Dimensions (1x unit): L 7.2 x W 6.70 x H 2.3 cm
- Color: black

Attributes

- HDTV Standard: Full HD
- Resolution max.: 1920 x 1080 Pixel, 60Hz
- Category: CAT 6
- Distance: 50 m
- KVM: no
- PoE (Power over Ethernet): yes
- Video connection ports: HDMI

Package contents

- 1x HDMI extender transmitter unit
- 1x HDMI extender receiver unit
- 1x power supply unit: DC 5V/2A
- 1x IR transmitter unit
- 1x IR receiver unit
- 1x operating instructions

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	10	11.50	42.50	31.50	42.00	56,227.50
Packaging Unit Inside	1	1.15	20.00	15.00	8.00	2,400.00
Packaging Unit Single	1	1.15	20.00	15.00	8.00	2,400.00
Net single without Packaging	0	0.14	7.20	6.70	2.70	130,248.00

More images:

