

# DIGITUS 4K HDMI Extender via CAT / IP (Set)

**DS-55122**  
**EAN 4016032448976**



**DS-55122, 4K HDMI Extender over network cable (CAT 5/5e/6/7), black**

The 4K HDMI via IP Extender Set (DS-55122) is a high-performance video distribution system consisting of a transceiver unit. It extends 4K HDMI signals to up to 120 m via a CAT6 network cable (point-to-point connection). In addition, you can use a network switch and the individual receiver units (DS-55123) to distribute your video content to up to 253 displays via the already existing network (IP connection). The additional integrated unidirectional IR interface allows a remote control of the input source.

**Use additional receiver units (DS-55123) and your existing network infrastructure to display your video content on up to 253 screens (IP connection)**

- Use additional receiver units (DS-55123) and your existing network infrastructure to display your video content on up to 253 screens (IP connection)
- Extends 4K video content to up to 120 m with a CAT 6 cable (point-to-point connection)
- Signal extension (unlimited distance) via the existing local network infrastructure (IP connection)
- Supports 4K (30Hz), 3840x2160p resolution
- Supports CAT 5, CAT 5e, CAT 6 and CAT 7 network cables
- HDMI bandwidth: 10.2 Gbit/s (max.)
- Supports HDCP 1.4
- Integrated unidirectional IR interface - easy remote control of the input source

- Resolutions: 4K (30 Hz), 1080p, 1080i, 720p, 576p, 576i, 480p, 480i
- Supports HDTV
- Supports Deep Color (24bit)
- Supports uncompressed audio signals such as LPCM
- Operating temperature: 0°C - 60°C
- Metal housing
- Compact size, simple use and installation
- Power supply: DC 5V/2A
- Dimensions (1x unit): L 11.0 x W 9.4 x H 2.4 cm
- Weight (1x unit): 0.4 kg
- Color: Black
- HDTV rezolucija maks.: 3840 x 2160 piksela, 30 Hz
- HDTV-norma: Ultra HD 4K
- Kategorija: CAT 5e
- KVM: Ne
- PoE (napajanje preko Etherneta): Ne
- Priklučci za video vezu: HDMI
- Razmak: 120 m
- Tehnologija prijenosa: CAT, IP

**Package contents**

- 1x HDMI Extender transmitter unit
- 1x HDMI Extender transmitter unit
- 1x HDMI Extender receiver unit
- 2x Power supply unit: DC 5V/2A
- 1x IR sender unit
- 1x IR receiver unit
- Manual

**Logistics**

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	20	16.90	42.50	31.50	42.00	56,227.50
Packaging Unit Inside	1	0.85	20.00	15.00	8.00	2.40
Packaging Unit Single	1	0.85	14.90	19.90	8.00	2,372.08
Net single without Packaging	0	0.34	9.40	10.73	2.37	239.04

**More images:**

