

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

**DS-55123**  
**EAN 4016032448990**



### 4K HDMI Extender over IP, 4K\*2K@30Hz over network cable (CAT 5/5e/6/7), Receiver Unit

Extend the 4K HDMI Extender via CAT / IP Set with additional receiver units (DS-55123). The 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.

### Expand the 4K HDMI Extender via CAT / IP Set (DS-55122) with additional receiver units (DS-55123) and distribute your HDMI signals to up to 253 screens (IP connection)

- Extends 4K video content up to 120 m with a CAT 6 cable (point-to-point connection)
- Extension of the signal (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 bidirectional IR interface - simple remote control of the input source

- Resolutions: 4K (30 Hz), 1080p, 1080i, 720p, 576p, 576i, 480p, 480i
- Supports: 3D, HDTV
- Supports Deep Color (24bit)
- Supports uncompressed audio signals such as LPCM
- Operating temperature: 0°C - 60°C
- Metal housing
- Compact size, easy handling and installation
- Power supply unit: DC 5V/2A
- Weight (1x unit): 0.2 kg
- Color: Black
- HDTV Resolution max.: 3840 x 2160 Pixel, 30Hz
- HDTV Standard: Ultra HD 4K
- Category: CAT 5e
- Distance: 120 m
- KVM: no
- PoE (Power over Ethernet): no
- Transmission technology: CAT, IP
- Video connection ports: HDMI

### Package contents

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

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	30	11.00	43.00	33.00	38.00	53.90
Packaging Unit Inside	1	0.37	15.00	11.70	7.70	1,351.40
Packaging Unit Single	1	0.37	15.00	11.70	7.70	1,351.40
Net single without Packaging	0	0.20	11.00	9.40	2.40	248.20

**More images:**

