

# 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

Expand 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 transmitter/receiver unit. It extends 4K HDMI signals 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 existing network (IP connection). The additional integrated unidirectional IR interface enables remote control of the input source.

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

- Kovový kryt
- Barva: černá

### Attributes

- HDTV Standard: Ultra HD 4K
- Resolution max.: 3840 x 2160 Pixel, 30Hz
- Category: CAT 5e
- Distance: 120 m
- KVM: no
- PoE (Power over Ethernet): no
- Transmission technology: CAT, IP
- Video connection ports: HDMI

### Package contents

- Návod k obsluze

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	53,922.00
Packaging Unit Inside	1	0.37	15.00	11.70	7.70	1,351.35
Packaging Unit Single	1	0.37	15.00	11.70	7.70	1,351.35
Net single without Packaging	1	0.20	11.00	9.40	2.40	0.00

## More images:





#### **Safety notes**

- If the device is powered by a plug-in power supply, ensure that the power adapter is connected correctly and meets the specified requirements (e.g. voltage and current).
- Only use certified CAT5e or CAT6 cables to ensure stable signal transmission.
- For particularly long cable runs or in environments prone to interference, it is recommended to use shielded network cables.
- Make sure that all connections are tight and secure to avoid loose contacts that could affect the signal quality. Make sure that the HDMI and Ethernet connections are connected correctly.
- Make sure that the CAT cable is not laid near high-voltage power lines or other strong sources of electromagnetic interference to avoid signal interference.
- Only operate the device within the specified temperature range.
- Do not use the device outdoors or in damp or wet environments
- Check all connections and cables regularly for wear or damage. Cables and connections can wear out, especially with frequent use or long installations, which can lead to poor signal quality or system failure.