DIGITUS® HDMI KVM IP Extender Receiver, Full HD

DS-55530

EAN 4016032490913



IP KVM Extender, Receiver (RX) Unit for DS-55529

Expand the HDMI KVM IP Extender Set (DS-55529) with additional receiver units to display your AV content on multiple monitors at the same time. The set extends Full HD AV signals up to 120 m via a CAT5e (or higher) network cable (point-to-point connection). In addition, you can use network switches and the individual receiver units (DS-55530) to distribute your video content to up to 253 displays via the existing network (IP connection) and extend it to an unlimited distance. Thanks to KVM functionality, you can connect a mouse/keyboard to the receiver and control the signal source on the output screen.

Expand the HDMI KVM IP Extender Set (DS-55529) with additional receiver units to display your AV content on multiple screens (up to 253) simultaneously

- Supports resolutions of up to 1080p/60Hz, Full HD
- Supports CAT 5e (or higher) network cables
- Simple installation thanks to Plug & Play - no additional software/drivers or similar required
- Supports Full HD resolutions up to 1920x1080 / 60 Hz
- HDMI 1.3
- HDCP 1.4
- Receiver unit connections:
- 1x HDMI output (1080p/60Hz) - Output device connection
- 1x RJ45 input - CAT transmission cable connection
- 2x USB-A (2.0) input - mouse/keyboard connection
- 1x power supply input (DC 5V/1A) - external power supply connection
- 1x KVM button - switch to the desired receiver (output device) to use the KVM functionality
- 1x reset button
- Operating temperature: -10 - 60°
- Power consumption : approx. 3.5W
- Compression: H.265
- Housing: Metal
- Dimensions: L 11 x W 9 x H 2.7 cm
- Weight (1 unit): 244 g
- Color: black

Attributes

- HDTV Standard: Full HD
- Resolution max.: 1920 x 1080 Pixel, 60Hz
- Category: CAT 5e
- Distance: 120 m
- KVM: yes
- PoE (Power over Ethernet): no
- Transmission technology: IP
- Video connection ports: HDMI

Package contents

- 1x receiver unit
- 1x power supply unit (DC 5V/1A, 1.5 m)
- 1x operating instructions

Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	30	10.50	43.00	33.00	38.00	53,922.00
Packaging Unit Inside	1	0.35	15.00	11.70	7.70	1,351.35
Packaging Unit Single	1	0.35	15.00	11.70	7.70	1,351.35
Net single without Packaging	1	0.24	11.00	9.00	2.70	0.00

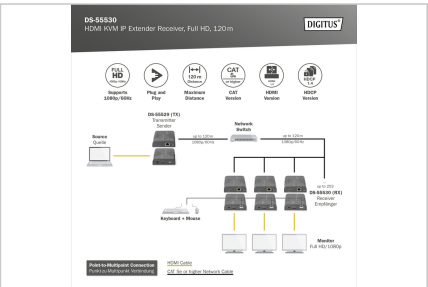
Druckfehler, Irrtümer und technische Änderungen sind vorbehalten. | Printing errors, falsities and technical changes remain reserved.

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.

EU responsible person

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

ASSMANN Electronic GmbH
Auf dem Schüffel 3
Lüdenscheid, Germany
https://www.assmann.com
info@assmann.com