

# DIGITUS 4K Wireless Video Extender, 30 m (HDMI - HDMI)

DS-55323  
EAN 4016032491194



### 4K Wireless HDMI Extender Set, 30 m HDMI - HDMI

Experience wireless audio and video transmission in sharp UHD 4K/30Hz with the 4K Wireless HDMI Extender. The set is designed for easy setup without a driver or software thanks to Plug & Play. With a range of up to 30 meters with an unobstructed view, it guarantees reliable transmission. AES 128 encryption and the WPA2 protocol ensure secure data transmission. Compatible with HDMI 2.0/1.4 and HDCP 2.2/1.4. This is ideal for home theaters, conference rooms and training facilities. Discover the freedom of wireless entertainment!

#### Wirelessly transmits HDMI video and audio signals in UHD 4K/30Hz over a distance of up to 30 m with an unobstructed view

- Wireless HDMI signal transmission up to 30 m (unobstructed view)
- Point-to-point connection - 1x transmitter (source) + 1x receiver (output device)
- Supports resolutions of up to 4K UHD (2160p/30Hz)
- Easy operation and handling thanks to Plug & Play - just plug in and get started, no driver or software required
- Power supply via USB-C connection
- AES 128 bit encryption
- Authentication protocol: WPA2 (WPAS-PSK / WPA2-Enterprise)
- HDMI version: 2.0 (RX) / 1.4 (TX)
- HDCP version: 2.2 (RX) / 1.4 (TX)
- Wireless channel: IEEE 802.11.b/g/n/ac
- Frequency band: Dual Band, 2,4/5G
- Connections per unit: 1x HDMI plug, 1x USB-C jack
- Connection button with LED status display
- Power supply: Transmitter - 5V/1A, Receiver - 5V/0.6A

- Compression: H.265
- Latency: approx. 100 ms
- Audio format: PCM
- Audio channel: 2 channels
- Supports signal sources (e.g. gaming consoles, Blu-Ray players, etc.) with HDMI output as well as PCs/notebooks with Windows, macOS
- ABS housing
- Power consumption: Transmitter ca. 3W, receiver ca. 4W
- Operating temperature: 0-40 °C
- Dimensions (1 unit): L 8.1 x W 3.4 x H 1.3 cm
- Weight: Transmitter 31 g, receiver 28 g
- Color: black/silver
- The transmission distance with a restricted visual range cannot be determined generally and depends on the specific circumstances where installed
- Walls, glass etc. shorten the signal range or cause signal losses

#### Attributes

- KVM: no
- PoE (Power over Ethernet): no

#### Package contents

- 1x Transmitter unit
- 1x Receiver unit
- 2x USB-A to USB-C cable (100 cm)
- 2x HDMI extension cable (12.5 cm)
- 1x QIG

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	40	11.70	57.00	27.00	27.00	41,553.00
Packaging Unit Inside	1	0.29	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.29	11.90	11.90	4.90	693.89
Net single without Packaging	1	0.19	11.90	11.90	4.90	693.89

More images:



Safety notes

- Please read these instructions carefully before using the appliance and keep them for future reference.
- For indoor use only.
- Do not use the device in a damp environment or near water.
- Do not expose the product to extremely high or low temperatures, strong light sources or direct sunlight.
- This product is not a toy. Keep it out of the reach of children.
- Do not connect the adapter to the mains until you have made sure that the mains voltage corresponds to the value specified on the rating plate.
- Never connect the power supply unit if it is damaged. In such cases, please contact your supplier.
- Disconnect the AC/DC mains adapter from the power supply if the appliance is not to be used for a longer period of time.
- Never open the product: The appliance may contain parts with lethal voltage. Repairs or maintenance should only be carried out by qualified personnel.
- Improper use, modifications or repairs carried out by the user will invalidate all warranties.
- - We accept no product responsibility for improper or non-intended use of the product.

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](mailto:info@assmann.com)