

# DIGITUS® Wireless HDMI extender set, 50 m, 1080p/60Hz

DS-55318

EAN 4016032478744



### Wireless HDMI Extender Set, 50 m Dongle, 1 to 1, Full HD

With the Wireless HDMI Extender Set, you can transmit HDMI video and audio signals wirelessly over a distance of up to 50 m in clear view. Operation and installation are child's play. Real plug & play - plug in and go. Transmitter & receiver can be powered via the HDMI port of your device (0.5A required), alternatively (additionally) with the supplied micro USB cable via the USB port of your notebook, PC, etc. Thanks to the compact design of the transmitter and receiver, it can be installed easily, quickly and individually - the perfect solution for meeting, conference or congress rooms. But it can also be used in the home for spontaneous or short-term installations.

### Transmits HDMI video and audio signals wirelessly in Full HD over a distance of up to 50 m in clear view

- Wireless HDMI signal transmission up to 50 m (unobstructed view)
- Supports resolutions up to 1920x1080p
- Radio channel: IEEE 802.11ac, 5 GHz, 2T2R
- HDMI version: 1.4
- HDCP version: 1.3
- Authentication protocol: WPA2 (WPAS-PSK / WPA2-Enterprise)
- Connections per unit: 1x HDMI plug, 1x micro-USB socket
- Power supply: HDMI socket (0.5A required) or via micro USB (DC 5V/0.5A)
- Connection button with LED status indicator
- Audio: Stereo, 16 bits / 48 KHz

- Latency: approx. 120 ms (transmitter to receiver transmission)
- ABS housing
- Power consumption: 2.5W
- Compression: H.264
- Operating temperature: 0-40°C
- Dimensions (1 unit): L 8.3 x W 3.2 x H 1.3 cm
- Weight (1 unit): 27 g
- Color: black
- The transmission distance with limited visibility cannot be determined across the board and depends on the conditions on site
- Walls, glass, etc. shorten the signal coverage or cause signal loss

### Attributes

- HDTV-norma: Full HD
- rezolucija maks.: 1920 x 1080 piksela, 60 Hz
- KVM: Ne
- PoE (napajanje preko Ethernet): Ne
- Razmak: 50 m

### Package contents

- 1x transmitter unit
- 1x receiver unit
- 2x Micro-USB cable (0.8 m)
- 2x HDMI extension cable (0.15 m)
- 1x QIG

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	40	11.04	43.00	46.00	31.00	61,318.00
Packaging Unit Inside	1	0.28	12.30	12.30	5.00	756.45
Packaging Unit Single	1	0.28	12.30	12.30	5.00	756.45
Net single without Packaging	1	0.03	8.30	3.20	1.30	0.00

**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)