

# DIGITUS Wireless HDMI Extender Set, 50 m

**DS-55318**  
**EAN 4016032478744**



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

With the Wireless HDMI Extender Set, you can wirelessly transmit HDMI video and audio signals in Full HD over a distance of up to 50 m with an unobstructed view. Operation and installation are super simple. Real Plug & Play - Just plug in and get started. The transmitter and receiver can be supplied with power via your device's HDMI connection (0.5A required), or alternatively (additionally) with the enclosed Micro USB cable via the USB connection of your notebook, PC, etc. Thanks to the compact design of the transmitter and receiver, installation is easy, quick and can be customized - the perfect solution for meeting and conference rooms. But it can also be used in private applications for spontaneous or temporary installations.

### Wirelessly transmits HDMI video and audio signals in Full HD over a distance of up to 50 m with an unobstructed view

- Wireless HDMI signal transmission up to 50 m (unobstructed view)
- Supports resolutions up to 1920x1080p
- Wireless channel: IEEE 802.11ac, 5 GHz, 2T2R
- HDMI version: 1.4
- HDCP version: 1.3
- Authentication protocol: WPA2 (WPA2-PSK / WPA2-Enterprise)
- Connections per unit: 1x HDMI plug, 1x Micro-USB jack
- Power supply: HDMI jack (0.5A required) or via Micro-USB (DC 5V/0.5A)

- Connection button with LED status display
- Audio: Stereo, 16 bits / 48 KHz
- Latency: approx. 120 ms
- ABS housing
- Power consumption: 2.5W
- 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 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 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	11.70	43.00	46.00	31.00	61,318.00
Packaging Unit Inside	1	0.29	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.29	12.30	12.30	5.00	756.45
Net single without Packaging	1	0.19	12.30	12.30	5.00	756.45

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)