

# DIGITUS® Receiver unit for Wireless HDMI / Splitter Extender Set (DS-55314)

DS-55315

EAN 4016032460664



## Receiver Unit for DS-55314 Full HD, 1080p

The additional receiver unit for the Wireless HDMI® Extender / Splitter Set supplements this multicast system with up to 4 receiver modules and receives your high-resolution HDMI® video and audio signals wirelessly over a distance of up to 80 m (1:1 connection, unrestricted view). Operation of the extension is very simple thanks to genuine plug & play, you connect the additional receiver device to the power supply and can start immediately. In addition, you can also control the devices at the location of the signal source from the additional receiver module using your existing infrared remote control; an infrared connection cable is included with the extension module for this purpose. With this extension, you can, for example, output the signal from a satellite receiver to another HDMI playback device. Furthermore, you can set up a multicast system of up to 4 participants and thus output high-resolution Full HD content to up to 4 additional HDMI output devices, such as a TV or projector, at the same time. Save yourself the trouble of laying HDMI cables and use this easy-to-use wireless HDMI extender system.

## Expand your Wireless HDMI® Extender Set (DS-55314) with up to 4 receivers (multicast system)

- Receiver connections:
- 1 x HDMI (output)
- 1 x IR (output)
- 1 x power supply unit (DC/5V)
- Transmission distance 1:1 connection: up to 80 m (unrestricted view)
- Transmission distance 1:2 connection: up to 60 m (unrestricted view)
- Transmission distance 1:3 connection: up to 45 m (unrestricted view)
- Transmission distance 1:4 connection: up to 25 m (unrestricted view)
- Frequency: 5 GHz
- Wireless standard: 802.11a
- HDMI transmission rate: 6.75 Gbps
- Color depth: 12bit per channel
- Interlaced resolutions: 480i, 576i, 1080i (50 / 60 Hz)
- Progressive resolutions: 480p, 576p, 720p, 1080p (50 / 60 Hz)

- Compression: H.264
- Audio sampling rate: 44.1 / 48 KHz
- HDMI version: 1.3
- HDCP version: 1.3
- Frequency range IR signals: 20 - 60 Hz
- Transmission latency: 150 -200 ms
- LED indicators: Power / Link / Status
- Reset button
- Operating temperature: 0°C - 50°C
- Storage humidity: 5% - 90% RH (non-condensing)
- Power supply unit: DC 5 V / 2 A
- Power consumption receiver unit: 3.0 W
- Compression: H.265
- Dimensions: L 13 x W 10 x H 2.6 cm
- Receiver weight: 145 g
- Housing material: Metal
- Note: The transmission distance with limited visibility cannot be determined across the board and depends on the local conditions
- Note: Walls, glass, etc. shorten the signal coverage or cause signal loss

## Attributes

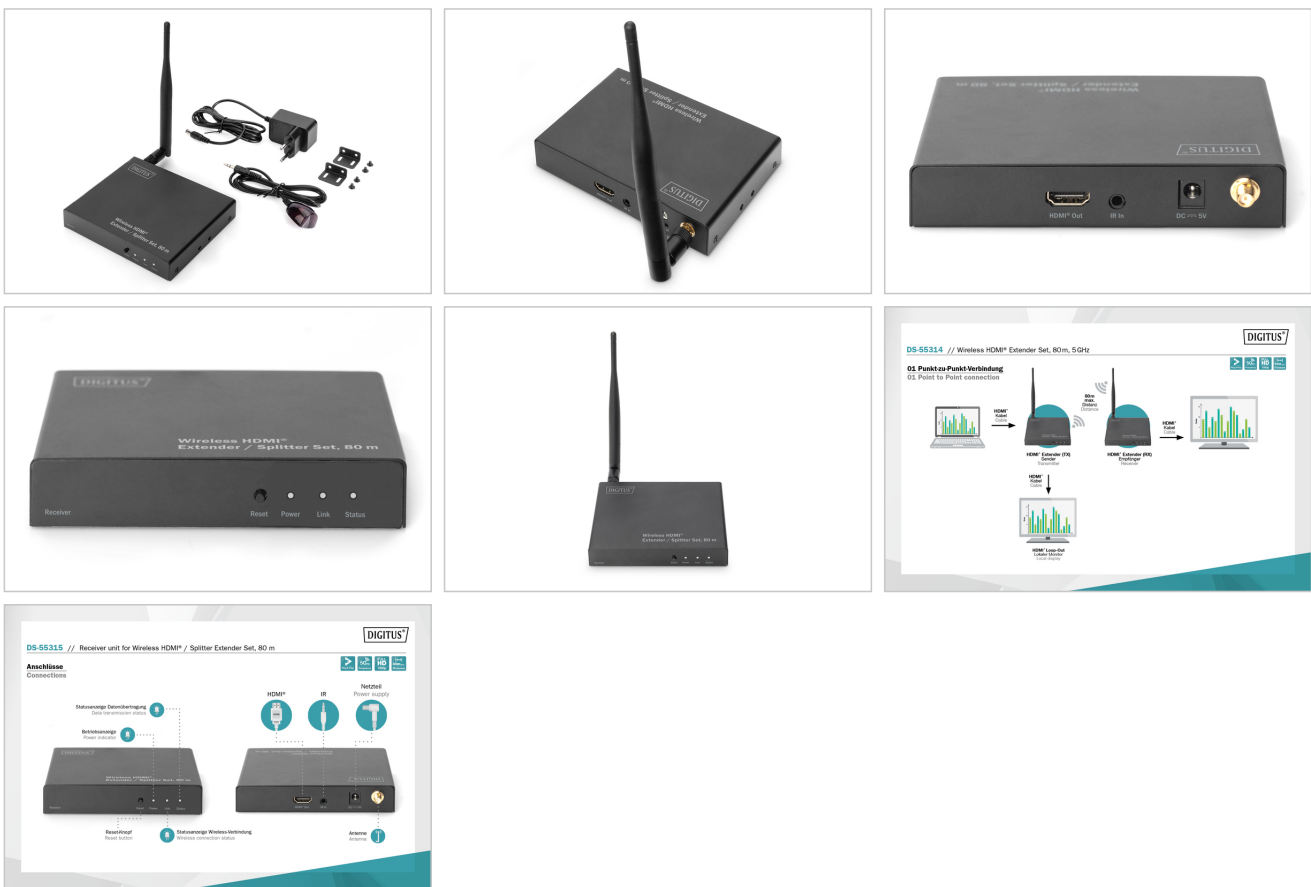
- HDTV Standard: Full HD
- Resolution max.: 1920 x 1080 Pixel, 60Hz
- Distance: 80 m
- KVM: no
- PoE (Power over Ethernet): no

## Package contents

- 1 x receiver unit
- 1 x power supply unit, cable length: 1.2 m
- 1 x antenna
- 1 x IR connection cable, 1.2 m
- 1 x fixing material for wall mounting
- 1 x operating instructions

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	20	12.60	62.00	51.00	22.00	69.56
Packaging Unit Inside	1	0.63	24.30	19.60	6.00	2,857.68
Packaging Unit Single	1	0.63	24.30	19.60	6.00	2,857.68
Net single without Packaging	0	0.31	13.00	10.00	2.50	325.00

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.

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