

# DIGITUS Receiver unit for Wireless HDMI® / Splitter Extender Set, 80 m

DS-55315

EAN 4016032460664



## Wireless HDMI Extender Receiver Unit, 5 GHz Full HD, 1080p, for splitter function

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 at a distance of up to 80 m (1:1 connection, unobstructed view). With true plug-and-play, the extension operation is very simple. Just connect the additional receiver to the power supply and you can start immediately. In addition, you can also use the additional receiver module to control the devices at the location of the signal source with your existing infrared remote control. The extension module comes with an infrared connection cable. With this extension you can, for example, output the signal of a satellite receiver to another HDMI playback device. Furthermore, you can build a multicast system of up to 4 participants and thus simultaneously output high-resolution Full HD content to up to 4 other HDMI output devices, such as TV sets or projectors. Save the hassle of installing HDMI cables and use this easy-to-use Wireless HDMI Extender System.

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

- Receiver connections:
  - 1x HDMI (output)
  - 1x IR (output)
  - 1x power adaptor (5 V/DC)
- Transmission distance 1:1 connection: up to 80 m (unobstructed view)
- Transmission distance 1:2 connection: up to 60 m (unobstructed view)
- Transmission distance 1:3 connection: up to 45 m (unobstructed view)
- Transmission distance 1:4 connection: up to 25 m (unobstructed view)
- Frequency: 5 GHz
- Wireless standard: 802.11a

- HDMI transfer rate: 6.75 Gbps
- Colour depth: 12 bits 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 of IR signals: 20 – 60 Hz
- Transmission latency: 150 – 200 ms
- LED indicators: Power / Link / Status
- Reset button
- Operation temperature: 0 °C – 50 °C
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- Storage humidity: 5% – 90% RH (non-condensing)
- Power adaptor: 5 V/DC / 2 A
- Receiver unit power consumption: 3.0 W
- Dimensions: L 13 x W 10 x H 2.6 cm
- Receiver weight: 145 g
- Enclosure material: Metal
- Note: The transmission distance with limited visibility cannot be determined arbitrarily and depends on local circumstances
- Note: Walls, glass, etc. restrict signal coverage or cause signal loss
- HDTV rezolucija maks.: 1920 x 1080 piksela, 60 Hz
- HDTV-norma: Full HD
- KVM: Ne
- PoE (napajanje preko Ethernet): Ne
- Razmak: 80 m

## Package contents

- 1x receiver unit
- 1x power adaptor, cable length: 1.2 m
- 1x antenna
- 1x IR connection cable, 1.2 m
- 1x mounting material for wall mounting
- 1x user manual

## 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:

