

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

DS-55324

EAN 4016032491200



4K Wireless AV Extender Set, 30 m USB-C - HDMI

Experience wireless audio and video transmission in sharp UHD 4K/30Hz with the 4K Wireless Video 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, DP 1.2 and HDCP 2.2/1.3. This is ideal for home theaters, conference rooms and training facilities. Discover the freedom of wireless entertainment!

Wirelessly transmits 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)
- DP version: 1.2 (TX)
- HDCP version: 2.2 (RX) / 1.3 (TX)
- Wireless channel: IEEE 802.11.b/g/n/ac
- Frequency band: Dual Band, 2,4/5G
- Transmitter connections: 1x USB-C plug, 1x USB-C jack
- Receiver connections: 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 with USB-C connection (with DP-Alt Mode or Thunderbolt) with Windows, macOS, iOS, iPadOS, Android
- ABS housing
- Power consumption: Transmitter approx. 3W, receiver approx. 4W
- Operating temperature: 0-40 °C
- Dimensions (1 unit): L 8.1 x W 3.4 x H 1.3 cm
- Weight: Transmitter 30 g, receiver 28 g
- Color: black/silver
- Manufacturer's notice:
- 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
- Not all USB-C ports support all the features of the USB Type-C standard. Make sure that your device's USB-C port supports the DisplayPort Alternate Mode (DP Alt Mode) or Thunderbolt

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)
- 1x HDMI extension cable (12.5 cm)
- 1 x USB-C extension cable (10 cm)
- 1x QIG

| Logistics | | | | | | |
|------------------------------|--------------|-------------|------------|------------|-------------|------------|
| | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³ |
| Packaging Unit Carton | 40 | 0.00 | 57.00 | 27.00 | 27.00 | 41.55 |
| Packaging Unit Inside | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Packaging Unit Single | 1 | 0.00 | 11.90 | 11.90 | 4.90 | 693,889.00 |
| Net single without Packaging | 0 | 32.00 | 8.10 | 3.40 | 1.30 | 35,802.00 |

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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