DIGITUS® 4K Wireless HDMI KVM Extender Set, 150 m

DS-55328

EAN 4016032491248



4K Wireless HDMI Extender/Splitter Set, 1x4 150 m, 1x TX, 1x RX

The 4K Wireless HDMI KVM Extender Set transmits your HDMI video and audio signals in UHD 4K/30Hz resolution wirelessly over a distance of up to 150 m (unrestricted view). This consists of a transmitter and receiver unit. Thanks to KVM functionality, a mouse/keyboard can be connected to the receiver unit, allowing the signal source to be controlled directly on the output device. A local monitor can be connected via the HDMI loop-out on the transmitter unit to control the output on the receiver. The extender set can be expanded to up to 4 receivers (output devices) - additional receivers available separately: DS-55329.

Transmits HDMI video and audio signals wirelessly in UHD 4K/30Hz over a distance of up to 150 m in clear view and offers KVM functionality

- Wireless HDMI signal transmission up to 150 m (unrestricted view)
- Point-to-multipoint connection - 1x transmitter (source) + up to 4x receivers (output device)
- Additional receiver units available separately: DS-55329
- Supports wireless AV signal transmission with resolutions up to 4K UHD (2160p/30Hz)
- Simple operation and handling thanks to Plug & Play - plug in and go, no drivers or software required
- Touch Screen Back Control - Supports touch panels (via USB connection on the receiver)
- Authentication protocol: WPA2 (WPAS-PSK / WPA2-Enterprise), AES 128 bit encryption
- Transmission distance 1:1 connection: up to 150 m (unrestricted view)
- Transmission distance 1:2 connection: up to 100 m (unrestricted view)
- Transmission distance 1:3 connection: up to 30 m (unrestricted view)
- Transmission distance 1:4 connection: up to 15 m (unrestricted view)
- HDMI version: 2.0
- HDCP version: 2.2
- Radio channel: IEEE 802.11.b/g/n/ac
- Frequency band: Dual band, 2.4/5G
- Compression: H.265
- Latency: approx. 100 ms (transmitter to receiver transmission)
- Audio format: PCM
- Audio channel: 2 channels
- Transmitter unit connections:
- 1x HDMI input (signal source, 4K/60Hz max.)
- 1x HDMI loop-out / output (output device, 4K/60Hz max.)
- 1x micro USB input - data connection of the source for using the KVM function
- 1x IR output - connection of IR transmitter to control the signal source
- 1x USB-C input - power supply connection (5V/2A)
- 1x on/off switch
- Receiver unit connections:
- 1x HDMI output (output device, 4K/60Hz max.)
- 2x USB-A input (connection of mouse/keyboard/touch panel)
- 1x USB-C input - power supply connection (5V/2A)
- 1x reset button
- 1x on/off switch
- Housing: Metal
- Color: black
- Dimensions (1 unit): W 15.4 x D 7.75 x H 2.1 cm
- Weight (1 unit): 330 g
- Power consumption (1 unit): approx. 5W
- Operating temperature: 0-40°C
- 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 Standard: Ultra HD 4K
- Resolution max.: 3840 x 2160 Pixel, 30Hz
- Distance: 150 m
- KVM: no
- PoE (Power over Ethernet): no
- Video connection ports: HDMI

Package contents

- 1x transmitter unit
- 1x receiver unit
- 2x USB power adapter (5V/2A)
- 2x USB-A to USB-C cable (1.5 m)
- 2x HDMI connection cable (1.5 m)
- 1x USB-A to Micro-USB cable (0.8 m)
- 1x IR transmitter cable (1.2 m)
- 1x QIG

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	10	11.60	30.50	52.00	25.30	40,125.80
Packaging Unit Inside	1	1.16	0.00	0.00	0.00	0.00
Packaging Unit Single	1	1.16	23.30	25.00	5.70	3,320.25
Net single without Packaging	0	327.00	7.90	15.40	2.20	0.00

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