

DIGITUS 4K HDMI Extender Splitter Set, 1x2

DS-55516

EAN 4016032482062



4K HDMI Extender Splitter Set, 1x2, 70m HDMI Loop Out, PoC, EDID

The DIGITUS® HDMI Extender Splitter Set extends an AV signal from the source device over a distance of up to 70 m and distributes it onto 2 screens in UHD resolution (4K/60Hz). Supports CAT 6/7/8 cables. Thanks to PoC, only the transmitter unit needs to be supplied with power by an external power adapter. EDID management, ARC, R232 signal transmission, HDMI loop-out and IR signal transfer are also included as features.

Extends an HDMI signal up to a distance of up to 70 m and distributes it onto 2 screens in UHD resolution (4K/60Hz)

- Supports 4K2K/60Hz (4:4:4)
- Video bandwidth: 18 Gbps
- Maximum transmission distance (UHD 4K2K): 70 m
- PoC (Power over Cable) - Only the transmitter unit requires an external power adapter
- Supports CAT 6/7/8 cables
- HDCP 2.2 / 1.4
- HDMI 2.0
- Audio return channel (ARC)
- Supports HDR
- IR signal transfer (passback)
- Auto down-scaling
- Supports CEC
- Transmitter unit connections:
 - 1x HDMI input (4K/60Hz) - Connection signal source
 - 2x RJ45 output - Connection CAT transmission cable
 - 1x HDMI loop-out / output - Connection of local monitor (source device)
 - 1x IR output for control of the source device
 - 1x RS232 (3-pin Phoenix) for RS232 command transmission

- 1x Power adapter input (DC 12V/3A)
- 1x EDID changeover switch (management)
- 1x Reset button / 1x LED status display
- Receiver unit connections:
 - 1x HDMI output (4K/60Hz) - Connection output device
 - 1x RJ45 input - Connection CAT transmission cable
 - 1x IR input to receive remote control signals
 - 1x Audio output (digital - S/PDIF
 - 1x Audio changeover switch (input signal) - S/PDIF (source devices) / ARC (output display)
- 1x Power adapter input (DC 12V/3A)
- 1x Reset button
- 1x LED status display
- Surge protection & ESD protection
- Suitable for wall mounting
- Operating temperature: -20-60°
- Operating temperature: -20-60°
- Power consumption: Transmitter ca. 13W / receiver ca. 4W
- Housing: Metal
- Dimensions: Transmitter W 26.4 x L 10.4 x H 2.35 cm / Receiver W 10.6 x L 9.9 x H 2.6 cm
- Weight: Transmitter 640 g, receiver 210 g
- Color: black

Package contents

- 1x Transmitter unit
- 2x Receiver unit
- 1x IR transmission cable (1.5 m)
- 2x IR receiver cable (1.5 m)
- 1x Power adapter (DC 12V/3A, 1.45 m)
- 1x RS232 terminal block
- 1x Wall mounting fastening material
- 1x User manual

Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	5	10.60	43.00	33.00	38.00	53.92
Packaging Unit Inside	1	2.12	0.00	0.00	0.00	0.00
Packaging Unit Single	1	2.12	35.70	15.30	8.50	4,642.79
Net single without Packaging	0	1.11	26.44	10.41	2.30	633.05

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