

DIGITUS 4K HDBaseT™ HDMI KVM Extender Set, 150 m

DS-55522

EAN 4016032483694



HDBaseT KVM Extender Set, 150 m 4K/60Hz, USB 1.1, PoC, IR, black

The HDBaseT™ HDMI KVM Extender Set enables uncompressed, high-resolution AV signal transmission over large distances using a CAT6 (or higher) network cable. The maximum transmission distance is 150 m. Thanks to PoC, only one unit needs to be supplied with power by an external power adapter. The receiver unit features two USB (1.1) ports for connection of mouse and keyboard in order to control the signal source conveniently from the output display. Bi-directional IR transmission is also included as a feature.

The HDBaseT™ HDMI Extender Set enables uncompressed, high-resolution AV signal transmission over large distances and offers KVM functionality (connection of mouse and keyboard)

- Supports HDBaseT™ 1.0 via CAT6A/7/8 cable up to 100 m
- Transmission distance - Full HD (1080p/60Hz): 150 m (max.)
- Transmission distance - UHD (4K/60Hz): 120 m (max.)
- Supports 4K2K/60Hz (4:4:4)
- Video bandwidth: 18 Gbps
- HDMI 2.0b / HDCP 2.2
- USB 1.1
- HDR, HDR10, HDR10+, DolbyVision, HLG
- PoC (Power over Cable) - Only the unit requires an external power adapter
- Connection of mouse and keyboard on receiver in order to control the signal source conveniently from the output display
- EDID support (2 modes) - 1: Copy - HDMI output receiver / 2: Standard - 1080p, 2 channel
- Bi-directional IR signal transmission
- Transmitter unit connections:
 - 1x HDMI input (4K/60Hz) - Connection signal source
 - 1x RJ45 (HDBaseT™) output - Connection CAT transmission cable
 - 1x IR input to receive remote control signals
 - 1x IR output for control of the source device
 - 1x USB-B (1.1) - Connection of PC (signal source) for use of KVM function
- 1x Power adapter input (DC 24V/1A), screw connector - Connection for external power adapter

- 1x Micro USB input - Service/remote maintenance update
- 1x EDID changeover switch
- 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 IR output for control of the source device
 - 2x USB-A (1.1) - Connection of mouse and keyboard
 - 1x Power adapter input (DC 24V/1A), screw connector - Connection for external power adapter
 - 1x Micro USB input - Service/remote maintenance update
- Suitable for wall mounting
- ESD protection
- Operating temperature: 0-40°
- Power consumption: approx. 10W
- Housing: Metal
- Dimensions (1 unit): L 6.5 x W 14 x H 1.8 cm
- Weight (1 unit): 246 g
- Color: black
- HDTV rezolucija maks.: 3840 x 2160 piksela, 60 Hz
- HDTV-norma: Full HD
- Kategorija: CAT 6
- KVM: Da
- PoE (napajanje preko Ethernet): Ne
- Priklučci za video vezu: HDMI
- Razmak: 100 m
- Tehnologija prijenosa: CAT

Package contents

- 1x Transmitter unit
- 1x Receiver unit
- 1x IR transmission cable (1.5 m)
- 1x IR receiver cable (1.5 m)
- 1x Power adapter (DC 24V/1A, 1.15 m)
- 1x USB connecting cable (1.5 m)
- 1x Mounting material
- 1x User manual

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	10	10.93	26.20	40.00	39.20	41,081.60
Packaging Unit Inside	1	1.09	0.00	0.00	0.00	0.00
Packaging Unit Single	1	1.09	18.50	24.50	7.50	3,399.38
Net single without Packaging	0	0.25	6.50	14.00	1.80	163.80

More images:

