

DIGITUS HDMI KVM IP Extender Set

DS-55507
EAN 4016032478935



HDMI KVM Extender Set over IP 150 m, Full HD 1080p

The HDMI KVM IP Extender Set comprises a transmitter unit (positioned locally) as well as a receiver unit (positioned at a distance). The HDMI signal can be extended using a network cable (Cat5e, CAT 6, CAT 6A, CAT 7) up to a maximum distance of 150 m (point-to-point connection). The HDMI signal can also be extended to an unlimited distance using the existing network infrastructure or using standard IP network switches (IP connection). The highest supported video resolution is Full HD (1920x1200/60 Hz, 4:4:4). The set also enables convenient access to a computer (mouse and keyboard) using the USB ports on the receiver unit. The set is perfectly suited for industrial, commercial and public sector applications.

Extends the HDMI signal to up to 150 m and offers KVM functionality to control the signal source via keyboard and mouse on the receiver unit

- HDMI 1.4
- 6.75 Gbps video bandwidth
- Supports Full HD, 1920x1200/60 Hz, 4:4:4
- HDCP 1.4
- Supports Cat5e, CAT 6, CAT 6A, CAT 7 network cable
- Maximum transmission distance: 150 m (point-to-point connection)
- Supports H.265 encoding/decoding
- USB 1.1
- Compression: H.265
- Transmitter unit connections:
 - 1x HDMI input (1920x1200/60Hz) - Connection signal source
 - 1x RJ45 output - Connection CAT transmission cable
 - 1x USB-B input - Connection host PC for use of KVM functionality

- 1x IR output - Connection of IR transmitter
- 1x Power adapter input (DC 5V/1A) - Connection for external power adapter
- Receiver unit connections:
 - 1x HDMI output (1920x1200/60Hz) - Connection output device
 - 1x RJ45 input - Connection CAT transmission cable
 - 2x USB-A (1.1) input - Connection of mouse and keyboard
 - 1x IR input - Connection of IR receiver
 - 1x Power adapter input (DC 12V/1A) - Connection for external power adapter
- ESD protection
- Operating temperature: -10-50 °
- Power consumption: Transmitter approx. 1.4W, Receiver approx. 1.7W
- Housing: Metal
- Dimensions (1 unit): L 9.15 x W 6.7 x H 1.75 cm
- Weight: Transmitter 155 g, Receiver 150 g
- Color: Black
- KVM: no
- KVM: no
- PoE (Power over Ethernet): no

Package contents

- 1x Transmitter unit
- 1x Receiver unit
- 1x IR transmission cable (1.5 m)
- 1x IR receiver cable (1.5 m)
- 2x Power adapter (DC 12V/1A, 1.15 m)
- 1x USB-B-A cable (1.5 m)
- 1x User manual

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	20	1.35	38.80	40.00	29.00	45,008.00
Packaging Unit Inside	1	0.07	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.07	13.50	18.50	7.50	1,873.12
Net single without Packaging	1	0.16	91.50	6.70	1.75	1,072.80

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