

# DIGITUS HDMI KVM IP Extender Set

**DS-55202**  
**EAN 4016032429432**



**HDMI KVM Extender, 120 m, Full HD, 1080p over network cable (Cat 5, 5E, 6),**

The Digitus HDMI KVM extender set consists of a sender unit (local location) as well as a receiver unit (remote location). The HDMI signal can be extended by means of a network cable (CAT 6, 5e, 5) up to a maximum distance of 120m. The HDMI signal can also be extended to an unlimited distance via the existing network infrastructure (via IP connection). The highest supported video resolution is 1080p / 60 Hz. It also makes convenient access on a computer (mouse and keyboard) possible via the USB ports on the receiver unit. It is perfectly suited to industrial, commercial and public applications.

**Extends the HDMI signal to up to 120 m and offers the possibility of controlling the keyboard and mouse via USB on the receiver unit**

- Extends the maximum length for HDMI cable to up to 120 m via a simple network cable
- Extension of the signal (unlimited distance) over the existing local network infrastructure (over IP connection)
- Highest supported video resolution: 1080p / 60 Hz
- Supports KVM function - convenient control of mouse and keyboard via USB on the receiver unit
- Supports LAN-standard 802.3 Ethernet 10/100/100 Mbps
- LED activity indicator for function, keyboard and mouse
- Transmission lengths: 120 m (CAT6), 100 m (CAT5e), 80 m (CAT5)
- Video bandwidth: < 70 Mbps
- Video latency: 70 ms

- Audio support PCM (44.1KHz, 48KHz)
- USB keyboard and mouse support
- Supports UTP/STP CAT 5/ 5e/6/7 network cables in accordance with IEEE-568B standard
- Plug & Play, no additional software required - driver CD only needed as long as there is no mouse and keyboard function
- Electricity consumption: < 3.5 W (TX or RX)
- Operating temperature: 0 ~ 60° C
- Ambient temperature: -20 ~ 70° C
- High quality aluminum casing
- Dimensions: L 11.0 x W 9.0 x H 2.6 cm
- Color: black
- HDTV Resolution max.: 1920 x 1080 Pixel, 60Hz
- HDTV Standard: Full HD
- Category: CAT 5e
- Distance: 80 m
- KVM: yes
- PoE (Power over Ethernet): no
- Transmission technology: IP
- Video connection ports: HDMI

**Package contents**

- 1x HDMI Extender transmitter unit
- 1x HDMI Extender receiver unit
- 2x Power supply unit: DC 5V/1A
- 1x Instruction manual
- 1x CD (USB Driver Software)

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	10	7.40	36.70	25.50	42.00	39,305.70
Packaging Unit Inside	1	0.74	24.00	17.60	8.00	3,379.20
Packaging Unit Single	1	0.74	24.00	17.60	8.00	3,379.20
Net single without Packaging	1	0.53	24.00	17.60	8.00	3,379.20

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