

# DIGITUS HDMI KVM Extender over IP, 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
- Video connection ports: HDMI
- KVM: yes
- PoE (Power over Ethernet): no
- HDTV Resolution max.: 1920 x 1080 Pixel, 60Hz
- HDTV Standard: Full HD
- Category: CAT 5e
- Transmission technology: IP

### Package contents

- 1x HDMI Extender transmitter unit
- 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) | cm³       |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------|
| 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            | 0.55        | 24.00      | 17.60      | 8.00        | 3,379.20  |

**More images:**

