

DIGITUS 4K HDMI KVM Extender Set, 70 m

DS-55513
EAN 4016032482086



HDMI 2.0 HDMI KVM Extender Set, 70 m USB 1.1, touch panel support

Extends an HDMI signal over a distance of up to 70 m in UHD resolution (4K/60Hz) and offers KVM/USB functionality for the connection of mouse, keyboard and touchscreen

Extends an HDMI signal over a distance of up to 70 m in UHD resolution (4K/60Hz) and offers KVM/USB functionality for the connection of mouse, keyboard and touchscreen

- Supports 4K2K/60Hz (HDR, 4:4:4)
- Video bandwidth: 18 Gbps
- Maximum transmission distance (UHD 4K2K): 70 m
- Supports CAT 6/7/8 cables
- HDCP 2.2 / 1.4
- HDMI 2.0
- Transmitter unit connections:
 - 1x HDMI input (4K/60Hz) - Connection signal source
 - 1x RJ45 output - Connection CAT transmission cable
 - 1x HDMI loop-out / output - Connection of local monitor (source device)
- 1x USB-A port (USB 1.1) - Connection to source device
- 1x Power adapter input (DC 5V/2A)
- 1x Reset button
- 3x LED status display
- Receiver unit connections:
 - 1x HDMI output (4K/60Hz) - Connection output device
 - 1x RJ45 input - Connection CAT transmission cable
 - 2x USB-A port (USB 1.1) - Connection of mouse, keyboard, touchscreen

- 1x Audio output (digital - S/PDIF - Connection of external speakers)
- 1x Power adapter input (DC 5V/2A)
- 1x Reset button
- 3x LED status display
- Surge protection & ESD protection
- Suitable for wall mounting
- Operating temperature: -20-60°
- Power consumption: Transmitter / receiver ca. 4W
- Housing: Metal
- Dimensions (1 unit): L 10.7 x W 15 x H 2.8 cm
- Weight (1 unit): 260 g
- Color: black
- HDTV Resolution max.: 3840 x 2160 Pixel, 60Hz
- HDTV Standard: Ultra HD 4K
- Category: CAT 6
- Distance: 70 m
- KVM: yes
- PoE (Power over Ethernet): no
- Transmission technology: CAT
- Video connection ports: HDMI

Package contents

- 1x Transmitter unit
- 1x Receiver unit
- 2x Power adapter (DC 5V/2A, 1.45 m)
- 1x USB cable
- 1x Wall mounting fastening material
- 1x User manual

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	10	14.52	47.50	37.00	32.00	56,240.00
Packaging Unit Inside	1	1.45	0.00	0.00	0.00	0.00
Packaging Unit Single	1	1.45	35.70	15.30	8.50	4,642.79
Net single without Packaging	1	0.52	15.00	10.70	2.80	0.00

More images:



Safety notes

- If the device is powered by a plug-in power supply, ensure that the power adapter is connected correctly and meets the specified requirements (e.g. voltage and current).
- Only use certified CAT5e or CAT6 cables to ensure stable signal transmission.
- For particularly long cable runs or in environments prone to interference, it is recommended to use shielded network cables.
- Make sure that all connections are tight and secure to avoid loose contacts that could affect the signal quality. Make sure that the HDMI and Ethernet connections are connected correctly.
- Make sure that the CAT cable is not laid near high-voltage power lines or other strong sources of electromagnetic interference to avoid signal interference.
- Only operate the device within the specified temperature range.
- Do not use the device outdoors or in damp or wet environments
- Check all connections and cables regularly for wear or damage. Cables and connections can wear out, especially with frequent use or long installations, which can lead to poor signal quality or system failure.

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

ASSMANN Electronic GmbH
 Auf dem Schüffel 3
 Lüdenscheid, Germany
<https://www.assmann.com>
 info@assmann.com