

# InLine 57886G KVM extender Transmitter & receiver



Model: 57886G

Manufacturer: INLINE

EAN: 4043718348800

Product Code: 1552252

## R5,668

**Flexible HDMI KVM-over-IP transmission:** Enables the transmission of image, USB and control signals over an IP-based network and supports both direct point-to-point connections and operation via a suitable network switch.

**High-resolution 4K display without loss of detail:** Delivers smooth and precise image transmission with high colour resolution and is suitable for demanding visual applications with high quality requirements.

**Central control of remote systems:** Enables full operation of a remote host system via USB keyboard and USB mouse at the receiver, without direct proximity to the source device.

**Expandable signal distribution:** A single transmitter can supply multiple compatible receivers simultaneously and outputs identical image, USB and IR signals without manual configuration.

**Robust design for stationary use:** The sturdy metal housing and external power supply support reliable operation in fixed installations within dry indoor environments.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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The InLine® HDMI KVM Extender over IP Set enables the reliable transmission of HDMI image and sound signals as well as KVM control via an IP-based network. The system consists of a transmitter and a receiver unit that are specially matched to each other and can only be operated together. The IP-based transmission allows for a flexible system architecture. Operation can be either as a direct point-to-point connection or via a suitable network switch. This allows existing network structures to be used efficiently and workstations to be separated spatially from the host system. The integrated KVM function allows remote systems to be fully operated with a USB keyboard and USB mouse. In addition, the system supports bidirectional transmission of infrared control signals, allowing connected HDMI signal sources to be controlled remotely.

In network operation, the transmitter included in the set can supply several compatible receivers simultaneously. All connected receivers output identical image, USB and IR signals. Manual assignment or configuration of the receivers is not necessary.

### **Technical specifications - Audio**

Supported audio formats via HDMI: LPCM 7.1CH, Dolby Digital 5.1, Dolby True HD, Dolby Atmos, DTS-HD Master, DTS:X

### **Technical specifications - USB / KVM**

USB standard: USB 2.0

KVM function: Control of the host system via USB keyboard and USB mouse on the receiver

### **Technical specifications - Network**

## **Network interface: 1 x RJ45 (Gigabit Ethernet)**

Network operation: Direct connection or operation via a suitable network switch with Gigabit support

### **Technical specifications - IR**

IR transmission: bidirectional

Supported IR frequency range: 20 kHz to 60 kHz

### **Mechanical and environmental data**

Housing material: metal

Colour: black

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Operating temperature: 0 °C to +40 °C

Storage temperature: –20 °C to +60 °C

Permissible humidity: 20-80%, non-condensing

### **Power supply (external)**

Input: AC 100-240 V / 50-60 Hz

Output: DC 12.0 V / 1.0 A

Output power: max. 12.0 W

Average operating efficiency (230 V / 50 Hz): 83.13%

Power consumption at zero load (230 V / 50 Hz): 0.06 W

Efficiency at low load (10%) (230 V / 50 Hz): 76.80%

### **Scope of delivery**

1 x HDMI KVM Extender over IP – main unit (transmitter), item 57886I

1 x HDMI KVM Extender over IP – receiver, item 57886H

1 x IR transmitter cable (1.5 m)

1 x IR receiver cable (1.5 m)

1 x USB cable (USB-A to USB-B, 1.5 m)

2 x power supplies (DC 12.0 V / 1.0 A, lockable)

4 x mounting brackets

8 x screws (M3 × 6)

1 x operating instructions (German / English)