



INLINE® HDMI USB KVM OVER IP EXTENDER, 4K UP TO 100M

The InLine® 64601 4K over IP Extender comprises two distinct units, the Transmitter and Receiver unit respectively. It's a LAN based extender and working in pairs to extend your HDMI video from local player to a remote display via an active LAN. To connect both units of transmitter and receiver, you can use either a direct CATx cable connection or through a Gigabit Ethernet Switch in between. With the feature of CATx cable, the image can be delivered up to 100m, while still keeping a satisfying image quality at the same time.

The supported resolution can be up to 2160p@30Hz with 7.1 audio channel. Applicable either over an exhibition room, working floors, demo room, control center, or other mission-critical scenarios.

With multiple receivers and transmitters even a Point-to-Point or Point-to-Multipoint and Videowall scenarios are possible to realize.

Features:

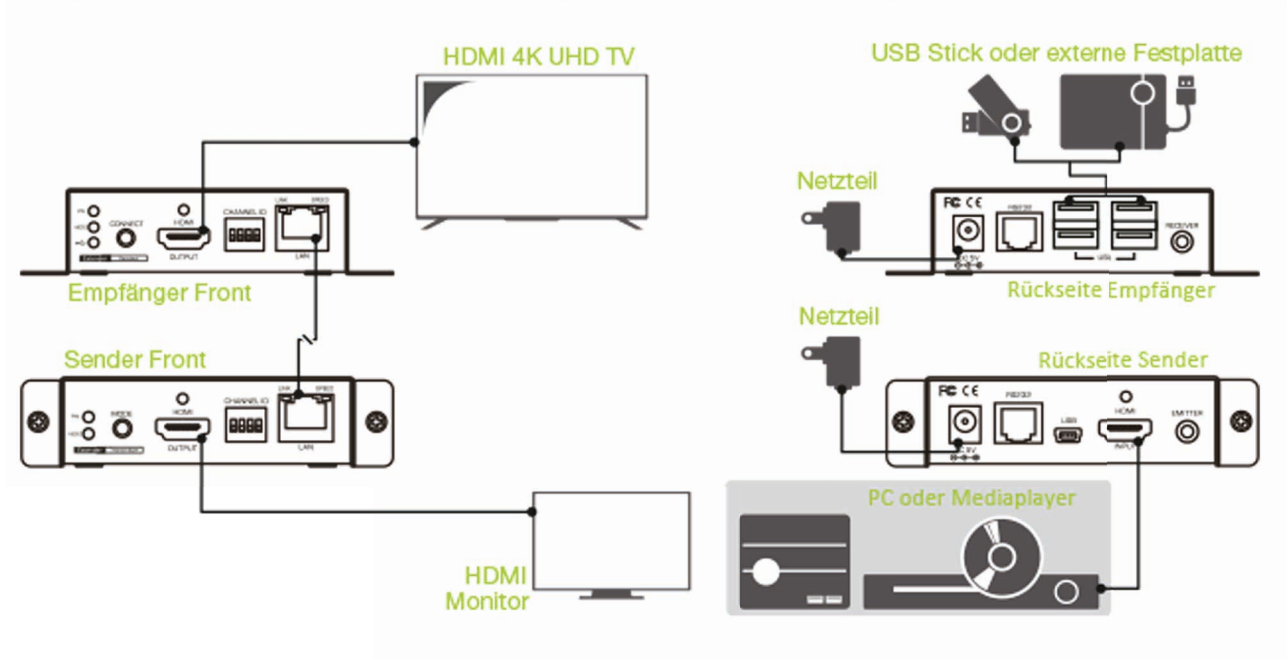
- 4K Over 1 Gigabit Network with Ultra low 1 frame/Sec. latency
- Up to HDMI 2.0 4K 2160p@30Hz 4:2:0 Video Input and HDCP2.2 is supported
- Supports 7.1 ch Audio or more (LPCM/DTS/Dolby/Dolby ATMOS)

- Hybrid Video output (Each Receiver can choose different video format independently)
- HDMI Audio Extract to Analog audio output (2 channel LPCM audio only)
- Max. Bit Rate control (10 Mbps ~ 800 Mbps)
- Video Snap shot (Video Capture)
- USB 2.0 pass-thru for IP KVM application
- Webpage management
- RS-232 Serial control command management
- Https/Telnet command management
- Automatic EDID configuration
- Output video rotation
- Output video partial enlargement and shift for videowall and irregular video wall application
- 4-bit DIP switch for 16 stream channel selection
- Small size / VESA mount
- Rack-mount



EAN: 4043718276240
ART.-NR.: 64601

PUNKT-ZU-PUNKT VERBINDUNGSDIAGRAMM



Transmitter:

- TX/RX connector: 1x RJ45 Female
- AV Tnterface: 1x HDMI Female (In), 1x HDMI Female (Out, Loopback)
- USB Device: 1x USB Type B Female
- IR: 1x 3.5mm Jack Female
- RS232: 1x RJ12 Female
- Dimension (LxWxH): 95x115x26mm

Receiver:

- TX/RX connector: 1x RJ45 Female
- AV Tnterface: HDMI Female (Out) x 1
- USB Device: 4x USB Type A Female
- IR: 1x 3.5mm Jack Female
- RS232: 1x RJ12 Female
- Dimension (LxWxH): 115x115x26mm

General:

- Image Resolution: 3840 x 2160 @30Hz
- Power Adapter: DC 5V
- Operating Temperature: 0~40°C
- Storage Temperature: -20~60°C
- Humidity Limits: 0~90% RH, Non-condensing