



DS-52EX01HI-4K

HDMI Extender

- Up to 4K resolution and stable 120 m long-distance transmission
- Compatible with major video recorders in the market
- Plug-and-play, synchronous transmission of video and audio
- No latency in video image, extraordinary user experience

- Video and Audio
- HDMI Output

Receiver: 1-ch

Resolution: 4K (3840 × 2160)/60 Hz, 4K (3840 × 2160)/30 Hz, 2K (2560 × 1440)/60 Hz, 1920 × 1080p/60 Hz, 1080 × 720/60 Hz

- HDMI Input

Transmitter: 1-ch

Resolution: 4K (3840 × 2160)/60 Hz, 4K (3840 × 2160)/30 Hz, 2K (2560 × 1440)/60 Hz, 1920 × 1080p/60 Hz, 1080 × 720/60 Hz

- Auxiliary Interface
- Serial Interface

Transmitter: 1, console interface

Receiver: 1, console interface

- USB Interface

Transmitter: 1

Receiver: 1

- General
- Power Supply 12 VDC, 1 A
- Consumption

Transmitter: ≤ 5 W

Receiver: ≤ 5 W

- Working Temperature-10 °C to 45 °C (14 °F to 113 °F)
- Working Humidity10% to 90%
- Dimension (W × D × H)

Transmitter: 96 mm × 60 mm × 26 mm (3.76"× 2.36\" × 1.02\")

Receiver: 96 mm × 60 mm × 26 mm (3.76 × 2.36\" × 1.02\")"

- Weight≤ 1 kg
- الآخرين
- Power Indicator

Transmitter: 1 power indicator

Receiver: 1 power indicator

- Video Transmission
- Transmission Distance

Resolution for 120 m transmission distance (with Cat6 Ethernet cable):

4K (3840 × 2160)/30 Hz, 1920 × 1080/60 Hz, 1080 × 720/60 Hz

Resolution for 100 m transmission distance (with Cat5e Ethernet cable):

4K (3840 × 2160)/30 Hz, 1920 × 1080/60 Hz, 1080 × 720/60 Hz

Resolution for 60 m transmission distance (with Cat6/Cat5e Ethernet cable):

4K (3840 × 2160)/60 Hz, 2K (2560 × 1440)/60 Hz

- Transmission Interface1, RJ45