

4K 60Hz HDMI2.0 & Internet HDBaseT Extender

Model:HD2010K

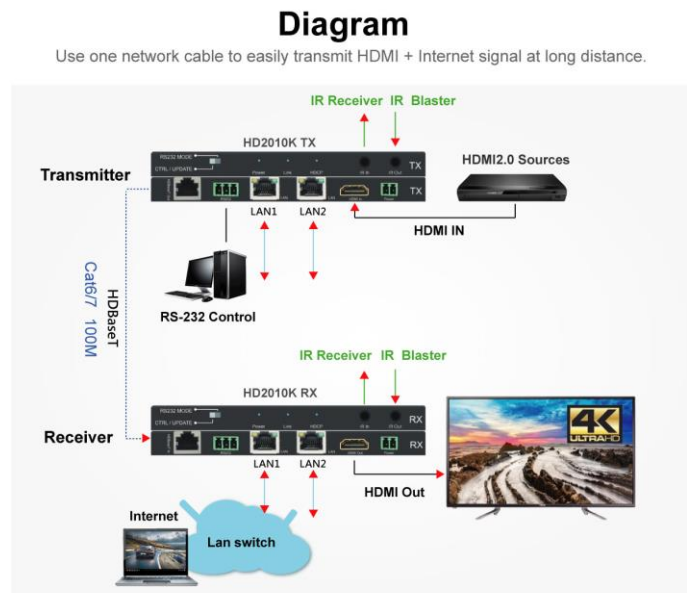
Features

- Advanced HDBaseT technology provides uncompressed video and audio with zero latency.
- Transfer HDMI signals up to 328 feet (100 meters) using a CAT6a/7 cable (with a resolution of 4K/UHD).
- Low cost and reliability of system installation with easy-to-integrate classification cables.
- Support 100Mbps Ethernet interface.
- Support HDR, Dolby Vision, 4K 60HZ 4:4:4.
- Support two-way infrared function.
- Support two-way RS232 function.
- Support PoH / PoE
- Compatible with HDCP 2.2.

Specification

MODEL NAME	HD2010K
Transmitter port	1 x HDMI2.0 in / 1 x HDBaseT / 2 x IR / 1 x RS-232 / 2 x RJ-45 (Internet)
Receiver port	1 x HDMI2.0 out / 1 x HDBaseT / 2 x IR / 1 x RS-232 / 2 x RJ-45 (Internet)
HDMI signal	HDMI2.0, Compatibility HDCP 2.2
Video Resolution	480i/480P/576i/576P/720P/1080i/1080P/3D/4K Video resolutions: Up to 4K 60Hz 4:4:4 / Vesa resolutions: Up to DCI 4K (4096X2160)
Bandwidth	18Gbps(w/ICT)
Bi-directional IR	20~60KHz
Bi-directional RS232	Phoenix plugs for RS232
Dimension	143 X 98 X 13mm
Power Supply	DC 48V 0.5A
Housing	Metal enclosure
Operation temperature	0~55°C
Storage temperature	-10~70°C

Diagram



Package connects

- 1 x DC 48V
- 4 x IR Cable
- 2 x Phoenix plugs for RS232 cable termination
- 1 x User Manual