

## EX 70

### 70 m 4K HDMI Extender Set

#### Features

Connect the HDMI receiver to the HDTV display with HDMI cable. Use one Cat5e/6 cable up to 70m to connect the Sender and Receiver. Connect the "IR receiver" into "IR-TX" port on transmitter, and "IR transmitter" into the "IR-RX" on receiver, and make sure the IR transmitter aim at IR receiver of the controlled device if you need the IR control function.

Connect two pieces of 5V power supply to the transmitter and receiver, power supply for the equipment and the LED indicator light on. When status lamp on and flicker, equipment starts normal.



#### Technical Specifications

<b>HDMI Input</b>	4K / 1080p / 720p / 576p / 576i / 480p / 480i
<b>Supported Audio Format</b>	DTS / Dolby / LPCM
<b>HDMI Output</b>	1080p / 720p / 576p / 576i / 480p / 480i
<b>Max Bandwidth</b>	340 MHz
<b>Max Baud Rate</b>	3.4 x 3 Gbps
<b>Input Video Signal</b>	0.5 -1.5 volts p-p (TTL)
<b>Output DDC Signal</b>	5 volts p-p (TTL)
<b>Input HDMI Cable Distance</b>	≤ 15m AWG26 HDMI standard cable
<b>Output HDMI Cable Distance</b>	≤ 15m AWG26 HDMI standard cable
<b>TX Max Working Current</b>	350 mA
<b>RX Max Working Current</b>	200 mA
<b>Power Adapter Format</b>	Input AC (50Hz, 60Hz) 100V-240V: Output DC5V / 1A
<b>Operating Humidity Range</b>	5% to 90% RH (No condensation)
<b>Dimension (L x W x H)</b>	94x84x24mm
<b>TX Weight</b>	223g
<b>RX Weight</b>	223g