EX 120 SET

120M 4K HDMI EXTENDER SET

Features

Connect the HDMI receiver to the HDTV display with an HDMI cable and use one Cat5e/6 cable up to 120 meters to connect the sender and receiver. The IR extension function allows remote control by connecting the IR receiver to the transmitter and the IR transmitter to the receiver. Separate 5V power supplies are connected to both transmitter and receiver, and LED indicators show normal operating status.



Technical Specifications

Feature	Specification
HDMI Input:	4K / 1080p / 720p / 576p / 576i / 480p / 480i
Supported Audio Format:	DTS / Dolby / LPCM
HDMI Output:	4K / 1080p / 720p / 576p / 576i / 480p / 480i
Max Bandwidth:	340 MHz
Max Baud Rate:	3.4 × 3 Gbps
Input Video Signal:	0.5 – 1.5 volts p-p (TTL)
Output DDC Signal:	5 volts p-p (TTL)
Input HDMI Cable Distance:	≤15 m AWG26 HDMI standard cable
Output HDMI Cable Distance:	≤15 m AWG26 HDMI standard cable
TX Max Working Current:	350 mA
RX Max Working Current:	200 mA
Power Adapter Format:	Input AC (50Hz, 60Hz) 100–240V / Output DC 5V / 1A
Operating Humidity Range:	5% – 90% RH (No condensation)
Dimensions (L × W × H):	94 × 84 × 24 mm
TX Weight:	223 g
RX Weight:	223 g

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