

Enhance HDMI Extender 60M

Model: S-EXT-HD-60MA

Product Specifications

Product Type: HDMI Extender over Single Cat Cable

Model: S-EXT-HD-60MA

Brand: Enhance

Transmission Distance: Up to 60 meters over Cat5e/Cat6 cable

Technology: HDBaseT long-distance transmission

Components: Transmitter (TX) and Receiver (RX) units

HDMI Version: HDMI 1.4

Maximum Resolution: 1080p Full HD (1920 x 1080) at 60Hz

Supported Resolutions: 1080p, 1080i, 720p, 576p, 480p

Color Depth: 24-bit, 30-bit, 36-bit deep color

HDCP Support: HDCP 1.4 compliant

Audio Support: Multi-channel audio including Dolby TrueHD, DTS-HD, LPCM

Bandwidth: Up to 10.2 Gbps

3D Support: Full 3D video format support

Cable Type: Single Cat5e/Cat6/Cat6a Ethernet cable

Network Interface: RJ45 Ethernet connector

IR Extension: Bi-directional IR pass-through for remote control

EDID Management: Automatic EDID copying and management

Power over Cable: PoC support - powers receiver from transmitter

HDMI Ports: 1 x HDMI input on TX, 1 x HDMI output on RX

Power Supply: DC 5V/2A adapter for transmitter (included)

Power Consumption: Maximum 10W total system

LED Indicators: Power and link status indicators

Configuration: Plug-and-play, no software required

Housing Material: Metal enclosure for durability and heat dissipation

Color: Black

Operating Temperature: 0°C to 50°C (32°F to 122°F)

Storage Temperature: -20°C to 60°C (-4°F to 140°F)

Humidity: 10% to 90% non-condensing

Dimensions: 100mm x 65mm x 22mm per unit

Weight: Approximately 150 grams per unit

Application: Home theater, conference rooms, education, retail displays, control rooms

Advantages: Long-distance transmission, single cable solution, reliable performance, easy setup

Compliance: CE, FCC, RoHS certified

About IT&E Electric

IT&E Electric is a Ghana-based electrical company delivering safe, reliable, and professional electrical services for residential, commercial, and industrial needs.

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