

4K Wireless HDMI Extender 400m (S-EXT-HWLC-400MA)

Product Specifications

Product Type: Wireless HDMI Extender
Model Number: S-EXT-HWLC-400MA
Configuration: Transmitter and Receiver Set
Transmission Medium: Wireless (Radio Frequency)
Maximum Distance: Up to 400m (1,312 feet) Line of Sight
Frequency Band: 5.1GHz to 5.8GHz
HDMI Version: HDMI 2.0
Resolution Support: Up to 4K @ 30Hz (3840x2160)
Supported Resolutions: 4K@30Hz, 1080p@60Hz, 1080p@30Hz, 720p@60Hz
HDR Support: HDR10
Color Depth: Supports up to 36-bit Deep Color
Audio Support: HDMI Embedded Audio, LPCM, Dolby Digital, DTS
HDCP Support: HDCP 2.2 Compliant
Video Ports: 1 x HDMI Input (TX), 1 x HDMI Output (RX)
IR Extension: Built-in IR pass-through for remote control
Latency: <200ms
Transmission Technology: Point-to-Point wireless transmission
Antenna: External detachable antennas (2 x per unit)
Power Supply: DC 12V/2A (per unit, adapters included)
Power Consumption: 10W per unit (Maximum)
LED Indicators: Power, Signal Lock, Transmission Status
Housing Material: Metal Enclosure
Color: Black
Dimensions: 180mm x 120mm x 30mm per unit (L x W x H)
Weight: 450g per unit
Operating Temperature: 0°C to 50°C (32°F to 122°F)
Storage Temperature: -20°C to 70°C (-4°F to 158°F)
Humidity: 10% to 90% RH (Non-Condensing)
Application: Wireless Video Distribution, Digital Signage, Conference Rooms, Outdoor Events, Exhibitions
Compatibility: Blu-ray Players, Game Consoles, Media Players, Computers, Cameras
Output Compatibility: 4K TVs, Monitors, Projectors with HDMI input
Compliance: CE, FCC, RoHS Compliant

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.

Branches: Spintex – Spintex Road (near Shell Station), Dzorwulu – Opposite Melcom Mall, East Legon – Opposite UPSA, Kasoa – Kasoa

Phone: +233 50 185 0858 | +233 30 296 2353

Email: eastlegon@itandelectric.com

Website: www.itandelectric.com