

60M KVM HDMI Extender with Audio - Green Box

Product Specifications

Product Type: KVM HDMI Extender with Audio
Model: Green Box Series
Configuration: Transmitter and Receiver Set
Transmission Medium: Cat5e/Cat6/Cat6a Ethernet Cable
Maximum Distance: Up to 60m (197 feet)
HDMI Version: HDMI 1.4
Resolution Support: Up to 1080p @ 60Hz (1920x1080)
Supported Resolutions: 1080p@60Hz, 1080p@30Hz, 1080i, 720p@60Hz, 720p@30Hz
Bandwidth: Up to 10.2 Gbps
Color Depth: Supports up to 36-bit Deep Color
Audio Support: HDMI Embedded Audio, 3.5mm Audio Jack
HDCP Support: HDCP 1.4 Compliant
Video Ports: 1 x HDMI Input (TX), 1 x HDMI Output (RX)
USB Ports: 4 x USB 2.0 Type-A (for keyboard, mouse, and peripherals)
USB Extension: Transparent USB 2.0 signal extension
Audio Ports: 3.5mm audio input/output jacks
Network Ports: 1 x RJ45 per unit
IR Extension: Built-in IR pass-through for remote control
Signal Processing: Automatic signal equalization and amplification
Latency: <100ms
Power Supply: DC 5V/1A (per unit, adapters included)
Power Consumption: 5W per unit (Maximum)
LED Indicators: Power, Signal Lock
Connector Material: Gold-plated connectors
Housing Material: Metal Enclosure
Color: Green
Dimensions: 100mm x 75mm x 24mm per unit (L x W x H)
Weight: 180g 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: KVM Extension with Audio, Home Office, Conference Rooms, Data Centers, Control Rooms
Compatibility: Computers, Workstations with HDMI output
Peripheral Compatibility: USB Keyboards, Mice, Audio Devices
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 Charity Baptist Church, East Legon – Opposite UPSA, Kasoa – Kasoa

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

Email: eastlegon@itandelectric.com

Website: www.itandelectric.com