

HDMI Splitter 16 Output 4K - GREEN BOX

Product Specifications

Product Type: HDMI Splitter/Distribution Amplifier

Model: Green Box Series

Port Configuration: 1 Input, 16 Outputs

HDMI Version: HDMI 2.0

Resolution Support: Up to 4K @ 60Hz (3840x2160)

HDR Support: HDR10, Dolby Vision, HLG

Bandwidth: Up to 18 Gbps

Color Depth: Supports up to 48-bit Deep Color

Chroma Subsampling: 4:4:4, 4:2:2, 4:2:0

Audio Support: LPCM, Dolby Digital, DTS-HD, Dolby TrueHD, Dolby Atmos, DTS:X

HDCP Support: HDCP 2.2 and HDCP 1.4 Compliant

Input Port: 1 x HDMI (Female)

Output Ports: 16 x HDMI (Female)

Signal Amplification: Built-in signal amplification and equalization

EDID Management: Automatic EDID management and copying

Cascade Support: Supports cascading for extended distribution

Connector Material: Gold-plated HDMI connectors

Power Supply: DC 12V/3A (AC adapter included)

Power Consumption: 20W (Maximum)

LED Indicators: Power LED and individual output status LEDs

Housing Material: Metal Enclosure

Color: Green

Dimensions: 440mm x 100mm x 30mm (L x W x H)

Weight: 1.2kg

Mounting: Desktop or 19-inch Rack-mountable (1U)

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: Large-Scale Digital Signage, Video Walls, Sports Bars, Shopping Malls, Command Centers

Compatibility: Blu-ray Players, Game Consoles, Set-top Boxes, Media Players, Computers, Broadcasting Equipment

Output Compatibility: 4K TVs, Monitors, Projectors, Video Walls with HDMI input

Compliance: CE, FCC, RoHS Compliant

About IT&E; Electric

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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

