

KB HDMI Splitter 1 to 8 - 4K

Product Specifications

Product Type: HDMI Signal Splitter

Configuration: 1 input to 8 outputs

HDMI Version: HDMI 2.0

Maximum Resolution: 4K x 2K at 60Hz (3840 x 2160)

Supported Resolutions: 4K, 1080p, 1080i, 720p, 576p, 576i, 480p, 480i

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

HDCP Support: HDCP 2.2 and HDCP 1.4 compliant

Audio Format: DTS-HD, Dolby TrueHD, LPCM 7.1, DTS, Dolby AC3, DSD

Bandwidth: Up to 18 Gbps

Input Ports: 1 x HDMI Type A female

Output Ports: 8 x HDMI Type A female

Signal Distribution: Distributes one HDMI source to 8 displays simultaneously

Signal Amplification: Built-in signal amplifier and equalizer

Cable Distance: Input up to 15 meters, output up to 20 meters (1080p)

Cable Distance 4K: Input up to 10 meters, output up to 15 meters (4K)

3D Support: Full 3D video format support

HDR Support: HDR10, Dolby Vision compatible

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

Power Consumption: Maximum 10W

LED Indicators: Power and signal status indicators for each output

Housing Material: Metal chassis for durability and heat dissipation

Color: Black

Operating Temperature: 0°C to 45°C (32°F to 113°F)

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

Humidity: 20% to 90% non-condensing

Dimensions: 350mm x 80mm x 25mm (L x W x H)

Application: Conference rooms, digital signage, retail displays, education, entertainment venues

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.

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