

25M 4K HDMI Cable - Rubber

Product Specifications

Product Type: Active HDMI Cable with Rubber Jacket
Cable Length: 25 meters (82 feet)
Technology: Active signal amplification for extended transmission
Connector Type: HDMI Type A male on both ends
HDMI Version: HDMI 2.0
Maximum Resolution: 4K x 2K at 60Hz (3840 x 2160)
Supported Resolutions: 4K, 1080p, 1080i, 720p, 576p, 480p
Color Depth: 24-bit, 30-bit, 36-bit deep color
HDCP Support: HDCP 2.2 and HDCP 1.4 compliant
Audio Support: Multi-channel audio including DTS-HD Master Audio, Dolby TrueHD
Bandwidth: Up to 18 Gbps data transfer rate
3D Support: Full 3D video format support
HDR Support: HDR10 and Dolby Vision compatible
Signal Type: Directional cable with active signal processing
Power: Powered by HDMI source device
Power Consumption: Maximum 250mA from source
Cable Core: High-quality copper conductors (24 AWG)
Conductor Material: Oxygen-free copper (OFC) for optimal signal transmission
Shielding: Triple-layer shielding for EMI/RFI protection
Contact Plating: 24K gold-plated connectors
Cable Jacket: Premium rubber outer jacket for enhanced durability
Jacket Features: Weather-resistant, oil-resistant, abrasion-resistant
Flexibility: Highly flexible rubber construction for easy installation
Temperature Range: Enhanced temperature tolerance with rubber jacket
Connector Shell: Reinforced metal connectors with strain relief
Color: Black
Operating Temperature: -10°C to 60°C (14°F to 140°F)
Storage Temperature: -20°C to 70°C (-4°F to 158°F)
Humidity: 10% to 95% non-condensing
Durability: Heavy-duty construction for demanding environments
Application: Outdoor events, industrial settings, mobile installations, harsh environments
Advantages: Rugged design, superior durability, weather-resistant, flexible
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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