

## High-resolution HDMI cables - 25ft

High Speed HDMI cables with Ethernet  
plus signal equalization

MPN: HD25FTCL314



### The KanexPro High Speed HDMI cables with Ethernet

are for applications that require high-performance transmission of HDMI digital video and multi-channel audio signals. These cables have active amplification built-in to the cable prevent impedance mismatch, caused by the cable attenuation, dielectric losses and compensation for skin effect over long distances.

For flawless transmission, the output of the cable is placed at the end of the display to amplify full signal transmission with zero signal loss. These cables are fully CL3 certified which surpasses any in-wall code requirement for residential or commercial installations.

### FEATURES

- High Speed HDMI cables with Ethernet
  - CL3 Rated for In-Wall Installation
  - Supports 3D and 4Kx2K
  - Compatible with prior versions of HDMI and DVI
  - Data rates up to 10.2 Gbps
  - Support color depths to 48-bits
  - HDCP compliant
  - Available in lengths of 25 feet, 50 feet, 75 feet and 100 feet
  - 24 AWG Copper Wire Construction
- Note:** The 25ft cable does not include the booster chip for equalization since active sync and equalization is built-in to the cable.

### SPECIFICATIONS

**Standards:** High speed HDMI cable with Ethernet

**Data rates:** Up to 10.2 Gbps

**Color Depth Support:** 30 bit, 36 bit and 48 bits (16 bits per color)

**Vertical Frequency:** Supports 60Hz & 120Hz DC-coupled inputs and outputs

**Regulatory Compliance:** RoHs compliant and CL3 rated

**Temperature:** -40°C to +85°C operating range

**Shielding & Protection:**

Triple-layer shielding for EMI/RFI rejection  
24 AWG copper wire construction

**Dimensions:**

HDMI Cable Diameter: 0.37" (9.5mm)

HDMI Connector: 0.55" H x 0.8"W x 1.5"L

**Net Weight:** 1.2 lbs

**Warranty:** Full 1-Year parts and labor

**\*NOTICE\***

Side labeled "Input" should be connected to the source. Side labeled "Output" should be connected to the sink (display).

### ABOUT KANEXPRO

KanexPro carries a broad selection of A/V connectivity products by leveraging the core strength in professional systems enabling you to broadcast, convert, extend, split, or multiply HD signal transmissions; simply and cost-effectively. KanexPro is a trademark. HDMI, the HDMI logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing, LLC in the United States and/or other countries. All other product or service names are the property of their respective owners.