



In-wall CL3 Active High Speed HDMI Cable with Ethernet

HEC, ARC, 3D, 4K, In-wall Rated, RedMere® Technology, HDMI Male to Male, Shielded, 15 m (50 ft.), Black

Part No.: [355292](#)

EAN-13: 0766623355292 | UPC: 766623355292

High Speed HDMI delivers high-definition performance with in-wall-rated safety measures

HDMI has become the standard digital connection, delivering the highest-quality audio and video signal over a single cable. The Manhattan In-wall CL3 Active High Speed HDMI Cable with Ethernet is rated for in-wall installation. This high-quality cable features an abrasion-resistant design, a sturdy yet flexible PVC jacket and gold-plated contacts. Created to meet the evolving needs of the high-definition marketplace and to support fire-protection standards, this cable provides the highest resolution possible at 4K x 2K, an Audio Return Channel (ARC) and a bandwidth of 18 Gbps at 600 MHz. The Manhattan In-wall CL3 Active High Speed HDMI Cable with Ethernet delivers Ultra-High-Definition (UHD) video and multichannel, digital audio with increased performance characteristics and greater accuracy. With its fully tested high specifications and in-wall fire rating, your Audio/Video project will be future-proof for years to come.

Features:

For more information on Manhattan products, consult your local dealer or visit www.manhattan-products.com.

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- Supports HDMI Ethernet Channel, Audio Return Channel (ARC), 3D Video, 4K@60Hz Display and Deep Color
- Active cable featuring RedMere[®] chip and bi-directional signal ensure accurate reproduction of Ultra-High-Definition (UHD) audio and video through cable over long distances
- CL3 rating for in-wall HDMI installations to safeguard against potential fire risks
- 4K UHD resolution supports video resolution four times that of 1080p; supports up to 1080p resolution in 3D and Deep Color
- ARC transmits TV's audio through your sound system; no need for additional cable
- Supports high-speed Ethernet and bi-directional networking up to 100 Mbps
- Provides bandwidth up to 18 Gbps at 600 MHz
- State-of-the-art cable to future-proof in-home or office HDMI projects
- Compliant with High Speed HDMI with Ethernet specifications
- Double shielded to reduce EMI and other interference sources
- Compatible with any HDMI device, such as Blu-ray, game consoles, stereos, PCs and more
- Three-year warranty

Specifications:

Standards and Certifications

- CL3
- CM
- UL 20276
- ISO 9001 and 14001

General

- Bandwidth: 18 Gbps at 600 MHz
- Active Chip: RedMere[®]
- HEC support
- Meets or exceeds existing HDMI standards
- Length: 15 m (50 ft.)

Connectors

- Two HDMI 19-pin male
- Gold-plated contacts
- Molded PVC boot
- Built-in strain relief

Cable

- 26 AWG cable
- Double shielded
- Current rating: 0.5 A DC
- Withstanding voltage: 300 V DC

- Insulation resistance: 10 MOhms
- Conductive resistance: 5 Ohms
- Thermal plastic casing

Package Contents

- In-wall CL3 Active High Speed HDMI Cable with Ethernet



