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# **REMEE WIRE & CABLE**

**CLEARCAST** 

BY REMEE

**Clear Sound & Image Transmission Solutions For the Broadcast Industry** 

### **Standards & Certifications**

Some Remee ClearCast<sup>™</sup> cables meet the applicable ETL and CSA requirements.

STREAMline™ LAN & Premise cables are manufactured to meet or exceed all current EIA/TIA standards and meet applicable ETL & CSA requirements.

All Remee cable products are manufactured under ISO 9001 certification.

### **Additional Features Available**

Here are some of the features you can select for a custom designed cable:

- Bundled, composite and hybrid cables
- Jacketing & insulation options
- Various shielding configurations
- Various conductor sizes
- Oxygen-free copper
- Non-standard colored jackets
- Other requirements available on request

## Options for fiber optic cable types:

- Aqua-Lock® dry or gel-filled loose buffer
- MicroTube (loose buffer) mini distribution
- Multimode OM3, OM4



























Remee Wire & Cable

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# High Resolution Cabling for Audio/Video Recording and Broadcasting

Remee Wire & Cable offers the broadcast engineering community a large variety of the most popular cables needed today for audio and video recording and broadcasting. Remee knows that reliability and integrity of the transmitted signal are of utmost importance, so we manufacture these cables for consistency and reliability under our tradename ClearCast."

### **SMPTE 311 Camera Cables**

SMPTE 311 cables are used for transmission in arenas, stadiums and for sporting events and large venues where long cable runs are needed. Every quality camera, camera position, truck dock, and more, requires SMPTE 311 cables today. Remee Wire & Cable was one of the pioneers to manufacture



quality SMPTE 311 cable, as well as hybrid fiber/copper camera cables for best-in-class performance.

Some of the cameras that use SMPTE 311 cables include Hitachi, Alexa Fiber Remote, JVC GY-HM790, Sony cameras with HDCU-2500, Grass Valley LDX Series and Ikegami camera systems.

Here is a glimpse of Remee's standard offering of their SMPTE 311 Series Camera Cables, each designed for specific applications or environmental conditions. Modifications and custom designs are available and are a specialty at Remee.

- Standard SMPTE 311 Camera Cable: 20 AWG 4C copper; 24 AWG 2C copper; 2 Single Mode OS2 tight buffered fibers; overall 90% TC braid shield; stranded steel strength member
- Riser / Wet Location: 20 AWG 4C copper; 24 AWG –
   2C copper; 2 Single Mode OS2 tight buffered fibers; overall 90% TC braid shield, PVC jacket, water blocking tape; stranded steel strength member
- Rugged Environment: 20 AWG 4C copper; 24 AWG 2C copper; 2 Single Mode OS2 tight buffered fibers; overall 90% TC braid shield, water blocking tape, polyurethane jacket; up-jacketed stranded steel strength member
- Multi-Channel Camera Cables 3-channel or 4-channel cables available on request

Part Numbers: CSMPT Series

# **Fiber Optic Cables**

Tight buffered fiber optic cables, often referred to as premise or distribution cables, are ideally suited for stadium and entertainment venue cable runs. They are easier to terminate than gel-filled loose tube fiber optic cable, and cleanup is also easier. Available in:

- Plenum and Riser Versions
- Indoor and Outdoor
- Armored and Non-armored

Part Numbers: FOC Series

# **Speaker Cables**

Remee provides a variety of analog audio and speaker cables for recording studios, TV and radio stations, sound system installations and other audio applications.
ClearCast™ speaker cables feature 2 stranded bare copper conductors in 10AWG to 16AWG, a Remguard Plenum Polymer or Riser jacket, and a CL3P/CL3R or



CMP/CMR rating. 16-2 constructions are typically used for speaker cables in houses of worship and conference rooms. Larger gauge sizes are typically used for broadcast applications, stadiums and arenas for distributed audio. Smaller size conductors are also available for shorter runs.

Part Numbers: SPK Series - 10 to 16AWG

# **Digital & Analog Audio Cables**

Remee also offers a variety of single and multichannel digital and analog audio cables for recording studios, TV, and radio stations, sound system installations and other audio applications. ClearCast™ audio cables feature a choice of 1, 2, 4, 6, 8, and 12 pair in 22AWG or 24AWG, with



individually shielded pairs and an overall shield. Available in Plenum, Riser, and Indoor/Outdoor (wet location) versions.

Part Numbers: AUD Series - 22AWG to 24AWG

# **HD 4K Coaxial Cables**

ClearCast™ Precision
Video Digital Coax cables
operate at 6 GHz for 4K
video resolution. These
75-ohm cables are used
for HD/SDI, standard SDI,
or other high resolution
video applications. Each
cable features a dual
shield: an inner coax
shielding tape plus an
outer 95% coverage with



tin copper braid shield. All cables include a solid bare copper conductor and outer PVC jacket. They are CMR riser rated and 100% sweep tested to 6.0 GHz.

Part Numbers: RG6, RG11, RG59, and RGMini Series

### STREAMline™ LAN & Premise Cables

Remee's STREAMline™ LAN & Premise Cables are available:

- To meet/exceed EIA/TIA Category 5e, 6 or 6A
- Riser or plenum rated
- Wet location/direct burial
- Armored or bundled
- In UTP (unshielded), STP (shielded)

Part Numbers: CT Series



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### STREAMline™ Premise Bundled Snake Cables

Remee's STREAMline™
Premise Bundled Snake
Cable meets or exceeds the
TIA/EIA Category standards
(before bundling) and
is suitable for both data
and broadcast audio/video
applications.

Custom constructions available on request.



### **Pro Audio Cables**

Remee's line-up of CH Series pro-audio cables feature hi-strand conductors for maximum flexibility. All cables are unshielded, use oxygen-free copper, are suitable for outdoor use and CL3R rated.

- 12AWG 2C with hi-strand 105/30 bare copper
- 14AWG 2C and 4C with hi-strand 105/34 bare copper
- 16AWG 2C and 4C with hi-strand 19/29 bare copper

Part Numbers: CH Series

