Broadcast & Communications

Wire, Cable & Wire Management Solutions

IEWC
GLOBAL SOLUTIONS

The Broadcast & Communications market is continually evolving, and IEWC strives to provide its customers with the most advanced solutions available. There is no right way to capture, manipulate, and transfer audio and video; there is only the best way, and IEWC ensures that its customers are able to implement the best way for every application.

For those producing content, IEWC's product offering includes many of the highest quality and most reliable products available. Whether the need is a highly flexing, light-weight, or rugged cable, or a dense patch panel, the signal will be captured and the quality will be premier. For those reproducing content, IEWC is able to provide highly competitive prices combined with a wide delivery network and immediately available product.

Television networks, film studios, professional sporting stadiums, universities, and hotels all find a complete product offering to ensure their content is reliably transmitted from source to broadcast. IEWC provides cables, connectivity, panels, racks and enclosures, fiber transport, and wire management products that meet demands for any project.

IEWC also employs a highly experienced team that is able to provide customized solutions for customers' unique audio and video infrastructure. Our Systems Applications Specialists will work with customers to ensure their design is efficient and effective.

The *RIGHT* products, delivered when you *NEED* them!

With local expertise and a global network of distribution centers, IEWC provides the quality and the service you need to get the job done right. Contact IEWC today to learn more about our complete interconnect solutions for audio and broadcast applications.

Products for Every Application:

Stadiums

Television Studios

Radio Stations

Production & Editing Studios

Film Sets

Temporary Stages

Concert Halls

Production Trucks

Analog Audio Cable

Multi-Pair Snake Cable

Flexible 22 Gauge
Low-Loss Multi-Pair Audio Cable

Flexible 24 Gauge
Low-Loss Multi-Pair Audio Cable

Permanent Install 22 Gauge
Low-Loss Multi-Pair Audio Cable -- Plenum, Banana Peel, Water-Blocked

Jacketless 22 Gauge
Low-Loss Multi-Pair Audio Cable -- Plenum

Single & Dual-Pair Cable

Single-Pair Line Level Cable
22 AWG -- Non Plenum, Plenum, Water-Blocked

Dual-Pair Line Level Cable
22 AWG -- Non Plenum, Plenum

Microphone Cable

24 AWG Microphone Cable
Flexible Microphone Cable -- Star Quad, 1 Pair Analog/Digital

26 AWG Microphone Cabler
Flexible Microphone Cable -- Star Quad & Digital 1 Pair

20 AWG Microphone Cable
Super Strong 2 Conductor, Standard 2 Conductor

Stereo Microphone
28 AWG, 2 Pair

Speaker Cable

Speaker Cable
10, 12, 14, 16, or 18 AWG -- 2 or 4 Conductor -- Riser, Plenum, Flex or Water-Blocked

22 AWG Solid Conductor
2 or 3 Conductor -- Riser or Plenum

18 AWG Solid Conductor
2, 3, or 4 Conductor -- Riser or Plenum

Stranded Conductor - 7 Strands
Riser or Plenum -- 16, 18, 20, 22 AWG -- 2, 3, or 4 Conductor

Stranded Conductor - 19 Strands
Riser or Plenum -- 12, 14, or 16 AWG -- 2, 3, or 4 Conductor

High-Flex Speaker Cable
High Strand Count -- 10, 12, 14, or 16 AWG

Indoor/Outdoor
10, 12, 14, or 16 AWG -- 2 or 4 Conductor

Indoor/Outdoor - Waterblocked
12, 14, or 16 AWG -- 2, 4, or 6 Conductor

Indoor/Outdoor - Oxygen-Free Copper
10, 12, 14, or 16 AWG -- Plenum, Non-Plenum

Digital Audio Cable

Microphone Cable

26 AWG Microphone Cable
Single Pair, Braid Shield -- Non Plenum

24 AWG Microphone Cable
Single Pair, Braid Shield, CMR Rated -- Non-Plenum

Multi-Pair Snake Cable

Foil Shield Snake Cable
24 AWG, Single or Dual Pair, Plenum or Non-Plenum

Invdividually Shielded/Overall Shield
24 or 26 AWG -- 4, 8, 12, or 16 Pair -- Non-Plenum

Invdividually Shielded/Jacketed Pairs
26 AWG -- 4 Pair -- Non-Plenum

Invdividually Shielded/Banana Peel
24 AWG -- 4, 8, 12, or 16 Pair -- Non-Plenum

Other Digital Audio

AES/EBU Digital Audio
1 Pair, Category 5E Patch, Non-Plenum

Heavy Duty CatSnake
4 Pair, Category 5E, Non-Penum

Heavy Duty CatSnake - Flexible
4 Pair, Category 5E Up-Jacketed, Non-Penum

Control Systems

Media Automation & Lighting Control

AMX Systems
Cable Configured for DXLINK, Riser or Plenum

Lutron Systems
Multiple constructions, Riser or Plenum

AMX and Crestron Systems
Cable Configured for AXLINK or Crestron, Riser or Plenum

DMX Systems
RS-485 Cable for Theatrical Lighting Control, Riser or Plenum

Wire Management Products

- Cable Ties
- Mounts & Accessories
- Heat Shrink Tubing
- Heat Shrink Shapes & Boots

- Convoluted Tubing & Conduit
- Sleeving
- Cable Grips & Strain Reliefs
- Identification Products

CREATION
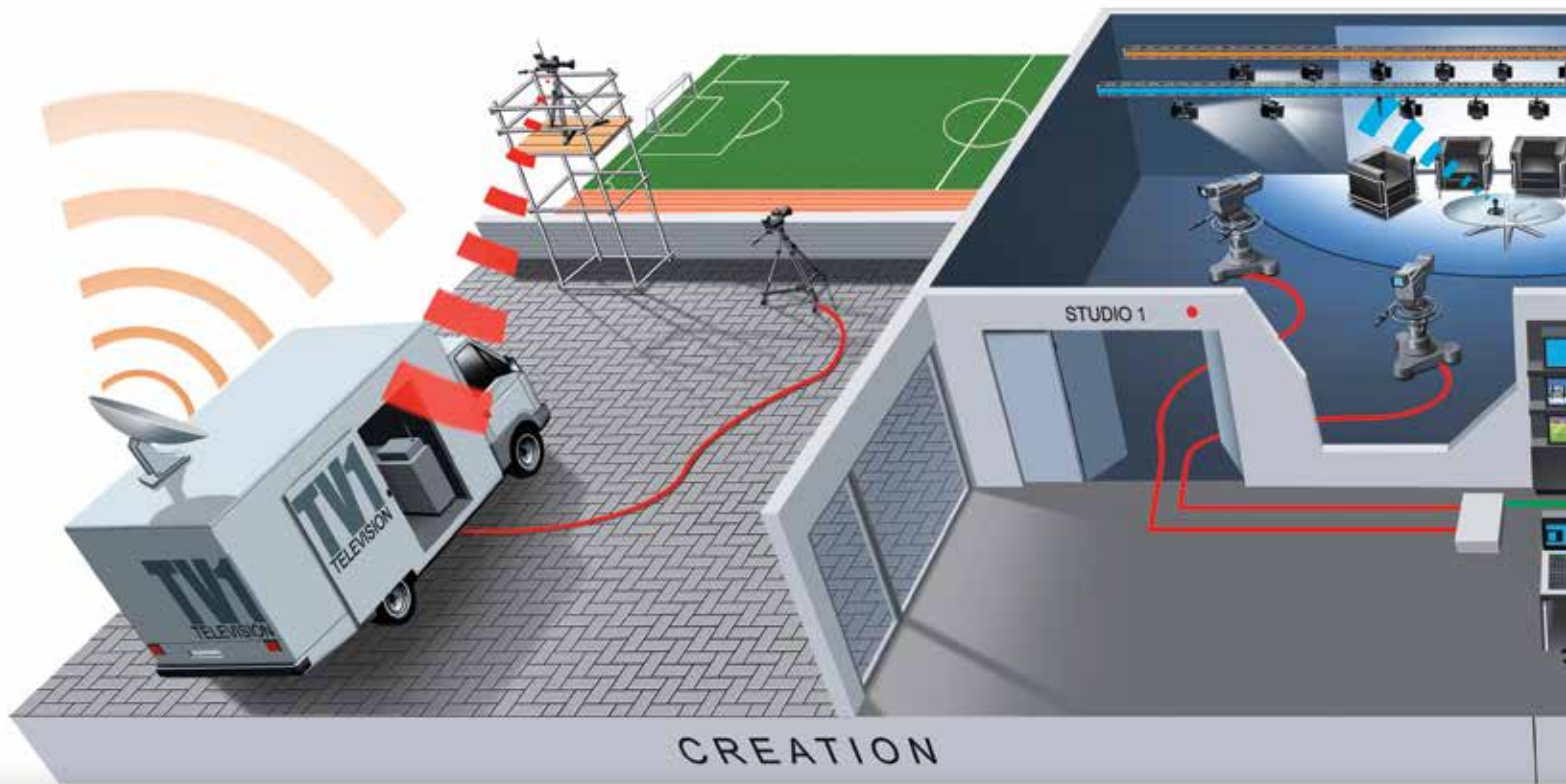
Video Cable

Coaxial Cable

Miniature Coax Cable
Precision 75Ω Coax -- Plenum, Non-Plenum, 5 Cond RG59 Snake

RG-59 Coax Cable
Precision 75Ω Coax -- Plenum, Non-Plenum, Flexible, 5 Cond RG59 Snake

RG-6 Coax Cable
Precision 75Ω Coax -- Plenum, Non-Plenum, Flexible, Dual Link, Waterblocked, 5 Cond RG6

RG-7 Coax Cable
Precision 75Ω Coax -- Non-Plenum

RG-11 Coax Cable
Precision 75Ω Coax -- Plenum, Non-Plenum

Mini Hi-Res Coax Cable
3-6 Cond w/ Bonded Foil -- Overall Jacket or Banana Peel

Mini Hi-Res Coax Cable - RGB Composite
Multiple Conductor and Jacket Selections

CATV Coax Cable
RG-6 or RG-11 -- Plenum, Non-Plenum

Video Snake

Miniature 23 AWG Solid
Miniature HDTV Snake for Multi-Channel Digital or Analog Video Interconnect

RG59 20 AWG
Ten-channel HDTV Snake for Multi-Channel Digital or Analog Video Interconnect

RG6 18 AWG
Ten-channel HDTV Snake for Multi-Channel Digital or Analog Video Interconnect

Component Cable

RGB Cable
Mini Hi-Res RGB -- Plenum, Non-Plenum

RGB Cable
Banana Peel Mini Hi-Res RGB -- Plenum, Non-Plenum

Low Skew Component
Nano Skew or Low Skew -- Riser, Plenum

Composite A/V

Dual Zip
Audio and Video Composite Cable in a Dual-zip Construction
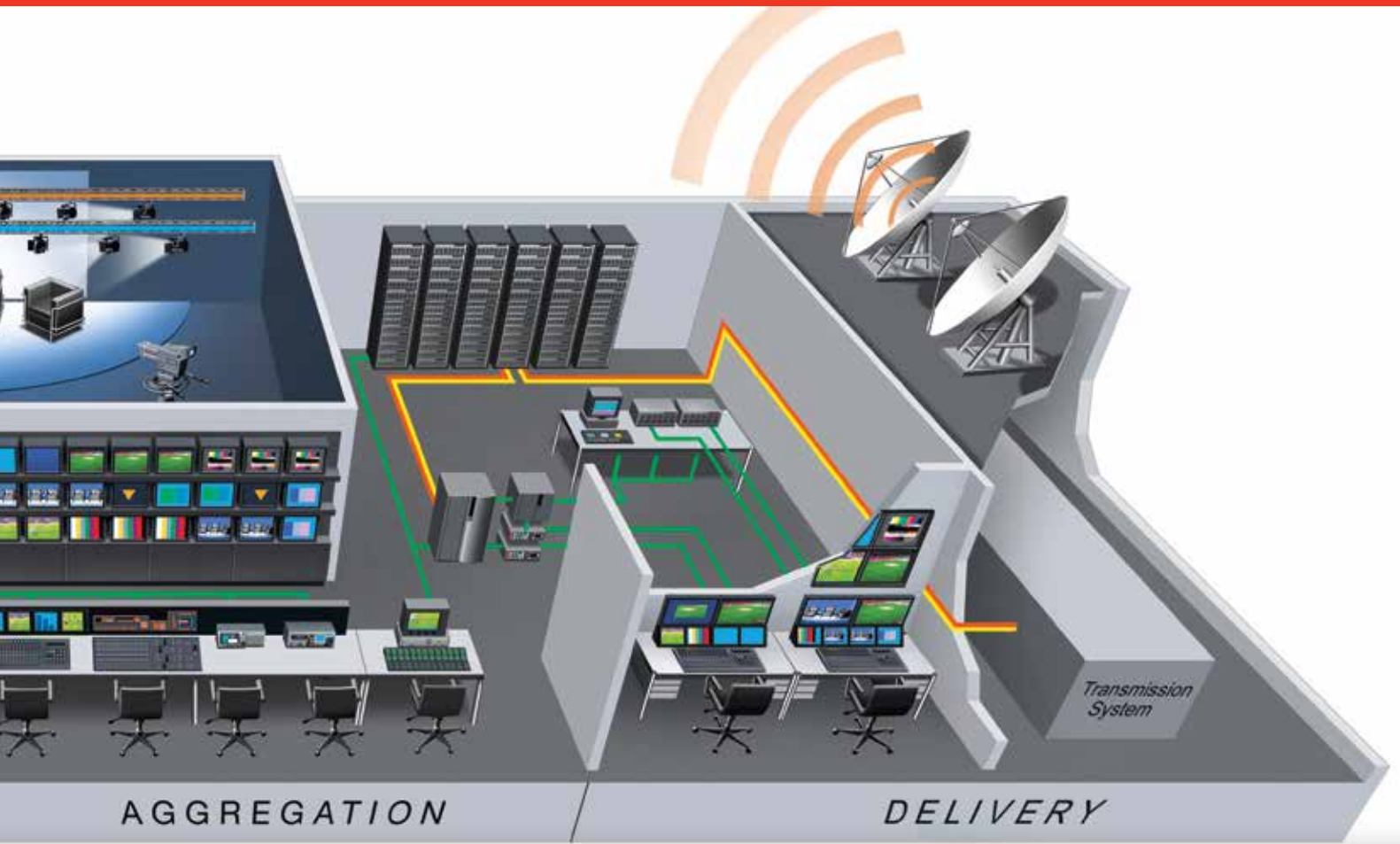
Dual Zip: Extra-flexible with HD Video
Audio and HD Video Composite Cable with Dual-Zip Construction

Round: Thin Profile
Audio and Video Composite Cable with Overall Jacket

Round: Low-loss RG59
Audio and Video Composite Cable with Overall Jacket

AGGREGATION   DELIVERY

Camera Cable

Triax Camera Cable

Flexible Studio/Remote
Extra-Flexible Triaxial Camera Cable for Use in Studio, Remote, or Other Portable Applications

Permanent Install
Triaxial Camera Cable for Permanent Installation in Conduit, Plenum Air Spaces, or Outdoor Environments

Fiber Camera Cable

9.2mm Hybrid Fiber SMPTE 311M
(2) Fiber, (2) 24 AWG, (4) 20 AWG -- Plenum, Non Plenum

9.2mm Hybrid Fiber SMPTE 311M
(2) Fiber, (2) 24 AWG, (2) 16 AWG

9.2mm Hybrid Fiber SMPTE 311M
(2) Fiber, (2) 24 AWG, (4) 20 AWG

9.2mm Hybrid Fiber SMPTE 311M
2) Fiber, (2) 24 AWG, (4) 20 AWG

Tactical Fiber Cable
Field Deployable -- 4, 6, 12 Strand

Network & Control Cable

Four-Pair UTP Cable

Cat 5e+
TIA/EIA Cat 5e 360MHz Four-Pair Network Cable

Cat 5e: Heavy-duty
Heavy-Duty, Round TIA/EIA Four-Pair Cable

Cat 5e: 4-channel Heavy-duty
Four-Channel Heavy-Duty Cat 5e Snake

Cat 5e: 2-channel Heavy-duty
Two-Channel Heavy-Duty Cat 5e Snake

Cat 6
TIA/EIA Cat 6 Four-Pair Network Cable

Ultra-low Skew
Four-Pair Cable for Component Analog Video Transmission

Ultra-low Skew: Heavy Duty
Four-Pair Cable for Component Analog Video Transmission

Optical Fiber

Multi-mode Fiber
Low-Loss, Multi-Mode, Fiber Optic Cable in Breakout and Distribution Type Constructions

Single-mode Fiber
Low-Loss, Single-Mode, Fiber Optic Cable in Breakout and Distribution Type Constructions