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Remee
WIRE & CABLE

Engineered With You In Mind

REmee UPDATES SPORTS ARENA WITH
CLEARCAST™ BROADCAST CABLES

Case Study

Remee Cables New Broadcast Infrastructure Upgrades the Florida Panthers' Amerant Bank Arena

Following back-to-back Stanley Cup championships, the Florida Panthers entered a new era both on the ice and inside Amerant Bank Arena. Behind the scenes, that meant addressing a broadcast infrastructure that had served the building for decades but was due for upgrades to support the bandwidth, connectivity and production demands of today's live sports environment.



LEARN HOW
REmee'S BROADCAST
CABLE SOLUTIONS
TRANSFORMED LEGACY
INFRASTRUCTURE TO
ENHANCE THE FAN
EXPERIENCE.

Much of the arena's existing broadcast cabling dated back to the original building and relied heavily on copper coaxial infrastructure. As the Panthers looked toward higher-bandwidth workflows, the organization and its technology partners recognized that the arena needed more than incremental upgrades. It needed a new broadcast backbone.

The project team undertook a comprehensive modernization of the arena's broadcast cabling infrastructure using Remee Wire & Cable's ClearCast™ and REMFO® products, replacing legacy cabling and creating a fiber-forward system designed to support the Panthers' production needs today while providing flexibility for evolving technologies.

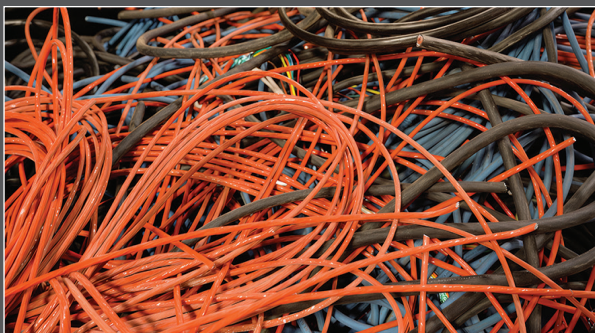
“Broadcast technology is really at the heart and the brain of what our fans see and hear on a game-by-game basis.”

- Mike Masino,
VP Game Entertainment & Operations,
Florida Panthers

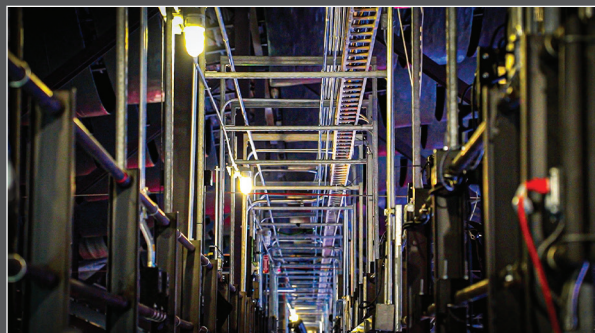


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The outdated infrastructure required a complete demolition of every cable in the existing broadcast system.



The new cable plant includes 3-channel SMPTE hybrid cables and 12-pair audio ClearCast™ Cables, plus REMFO™ fiber optic cables.

THE PROBLEM & CHALLENGE

At Amerant Bank Arena, much of the underlying infrastructure was aging. The Panthers had already begun evaluating upgrades to several interconnected areas of the facility, including its LED systems, broadcast control room, truck dock and cabling infrastructure.

The scale of the cabling project was significant. Existing broadcast cabling throughout the facility had to be evaluated and, where required, removed and replaced with a modern fiber-based system capable of handling substantially greater bandwidth.

Renovating an active arena adds another challenge: what exists in the building does not always match the drawings.

For the installation team, the discovery phase was critical. Existing infrastructure had to be documented cable by cable, connector by connector and location by location before work could move forward. That process allowed the project team to understand the arena's true as-built conditions and determine what could be removed, reused or repurposed.

The arena also presented an unusually large connectivity footprint. The new system incorporated 42 JBT locations for camera, audio and fiber connectivity — more than the mid-20s to mid-30s typically found in comparable venues.

The result was a project involving an enormous network of cabling and endpoints spread throughout the facility.

THE SOLUTION:

ClearCast™ by Remee 3-Channel Hybrid SMPTE cables and 22AWG 12-Pair Audio cables, along with REMFO® 33-Series Fiber Optic cables, were chosen for their combined ability to provide the bandwidth and flexibility required for modern production environments.

ClearCast™ by Remee is a family of professional broadcast cables designed for camera, digital video, audio and data applications. As broadcast environments move toward higher-resolution video and IP-based workflows, infrastructure must support increasing bandwidth while maintaining the signal reliability demanded by live production. Remee's ClearCast™ cables and REMFO® Fiber Optic Cables are engineered around those requirements, including hybrid constructions that combine multiple transmission types within a single cable to simplify complex broadcast installations.

Together, these products created a robust cabling platform capable of connecting cameras, audio systems, production spaces and broadcast endpoints throughout the arena while reducing reliance on the legacy coaxial infrastructure.



Hundreds and hundreds of miles of Remee Cable provided the infrastructure needed at the Amerant Bank Arena.

“We chose Remee for this project because they’re American made, an American based company that’s been around for over 50 years making broadcast cable. It was a standard in the industry from the 1970s.”

*- Michael Martin,
Chief Technology Officer,
Anthony James Partners*

50 Years

Remee Cable Solutions

ClearCast™ Hybrid SMPTE 311M HDTV 3-Channel Cable (3CSMPTRW) combines copper conductors with Single Mode fibers in a three-channel hybrid camera cable. Rated for indoor CMR and outdoor wet-location applications, the construction incorporates water-blocking tape and a UV-resistant jacket.

ClearCast™ 12-Pair 22 AWG Analog Audio Cable (AUD12P22IS-RW) supports communication and analog audio applications with 12 individually shielded pairs, an overall shield and water-blocking construction. The cable is designed for indoor riser and outdoor wet-location use, giving the project team flexibility across the arena’s varied installation environments.

A REMFO® 12-Fiber Armored Indoor/Outdoor Plenum Fiber Optic Cable (FOC12SBIOPA) provided the Single Mode fiber backbone through 12 tight-buffered fibers protected by a plenum-rated jacket and aluminum interlocking armor. The cable is designed for applications ranging from indoor plenum spaces and cable trays to outdoor environments.

Remee cable solutions for the Amerant Bank Arena included ClearCast™ SMPTE camera cables and 12-pair audio cables, plus REMFO® fiber optic cables.

Why Remee?

Remee was not a new name to the project team. The manufacturer had already been included in the broadcast specification for several years.

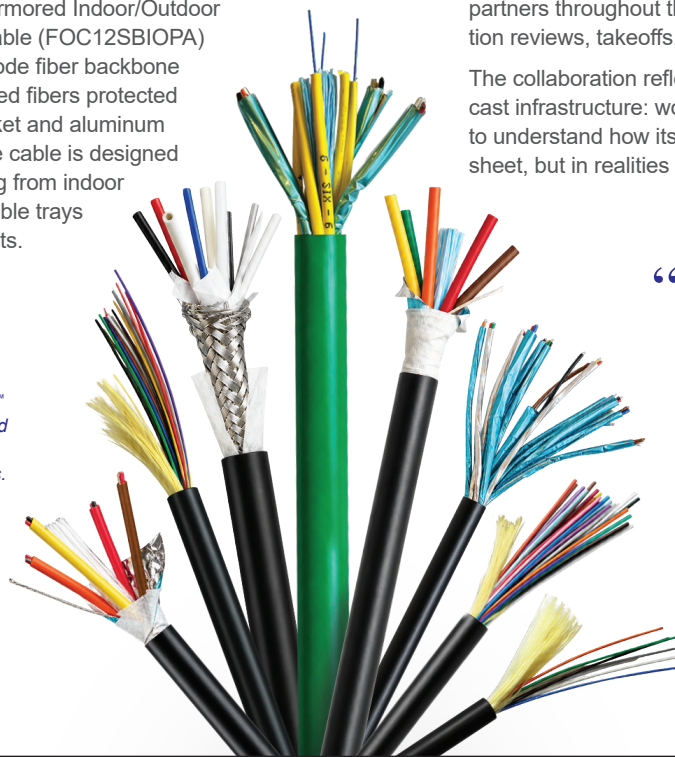
The decision to use Remee at the Amerant Bank Arena was also supported by its domestic manufacturing capabilities and longstanding experience producing broadcast and fiber optic cable. Remee has manufactured cable since 1972, with copper and fiber products produced under one roof at its facility in Florida, New York.

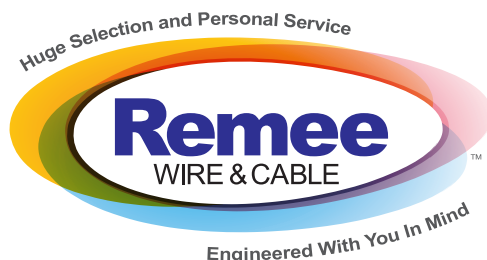
That manufacturing relationship extended beyond simply supplying cable. Remee worked with consultants, integrators and distribution partners throughout the project, participating in site visits, specification reviews, takeoffs, and timeline coordination.

The collaboration reflected Remee’s broader approach to broadcast infrastructure: working directly with consultants and installers to understand how its products perform not only on a specification sheet, but in realities of an active installation environment.

“Working hand-in-hand with the consultants, integrators and our distributor partners have made this an awesome project!”

*- John Orona,
Business Development Manager,
Remee Wire & Cable*





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THE RESULT:

The Florida Panthers identified the fan experience as central to the modernization process. Remee Wire & Cable gives the organization greater flexibility as broadcast standards and production technology evolve.

The project allows Amerant Bank Arena to adapt to higher-bandwidth workflows, new production systems and higher-resolution formats.

For Remee, the project demonstrates how its cable can play an essential role in delivering the fan experience in a sports arena.



The new cabling plant provides the technology and high bandwidth needed for today's broadcast requirements, as well as for the future.

About Amerant Bank

Located in Sunrise, Florida, Amerant Bank Arena is a premier sports and entertainment destination and the home of the NHL's Florida Panthers. The 872,000-square-foot facility accommodates over 1.2 million guests each year.

In addition to Panthers hockey, Amerant Bank Arena hosts major concerts, touring productions, family entertainment and community events. As one of South Florida's major sports and entertainment venues, Amerant Bank Arena continues to invest in technology and infrastructure designed to enhance the experience for fans, performers, broadcasters and event partners.

About Anthony James Partners

Founded in 2007, Anthony James Partners (AJP) is a leading independent technology consulting firm specializing in the design, engineering, procurement and construction management of large-scale technology and audiovisual systems for sports, entertainment, collegiate and public assembly venues. As a product-agnostic consultant, AJP collaborates closely with owners, architects, contractors and operators to navigate the complexities of rapidly advancing technology while protecting the creative, operational and financial interests of each project from concept through completion. Headquartered in Richmond, VA.

<https://anthonyjamespartners.com>

About CVL

C.V. Lloyd Audiovisual (CVLAV) enjoys continued success in the design and installation of turn-key audiovisual systems and technology solutions in a wide variety of facilities with an even wider variety of applications. We measure that success not by the different technologies represented, nor by the number of installations... but by the number of satisfied clients, most of which being repeat customers. Our InfoComm International CTS-certified staff of AV technicians own the highest levels of certifications and are ready to serve our clients. Located in Champaign, IL.

<https://cvlloyd.com>

About Remee

Remee Wire & Cable is a world class manufacturer of electronic wire and cable (both copper and fiber optic cable), as well as electrical power cables and hybrid constructions. The company is headquartered in Florida, New York, where its corporate offices, engineering and manufacturing facilities are all located. Since the company's start in 1972, personal attention and care have been the hallmarks of the family-run company. Remee's engineering and manufacturing expertise has enabled the growth of the company's product offering and custom capabilities, now at a level that rivals some of the largest cable manufacturers. The vast selection of standard cable offerings at Remee, along with expert capabilities to modify any standard cable and manufacture complex and custom-made cables, are proof of our significant industry stature.

<https://www.remee.com>



Remee Wire & Cable

1751 State Rte 17A, Suite 2
Florida, New York 10921

Phone: 800.431.3864

FAX: 845.651.4160

Email: info@remee.com

www.remee.com

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Florida, NY, dba Remee Wire & Cable

