



Revolutionizing Connectivity, Rapidly and Reliably.

Enterprise

Providing critical connections and end-to-end expertise



Amphenol Custom Cable serves one of the world's leading multi-media companies of entertainment, news and information at a global scale, in studio and on the street.

Situation: Broadcasting live from 30 Rockefeller Plaza, New York City, and reporting news events throughout the world requires 24/7/365 connectivity. On the street and in the studio, the network demands a myriad of critical connections, from road case fiber rack panels (FRP) for easier transport and handling of panels to a fiber-to-the-desk (FTTD) cassette solutions.

As a product-agnostic cable supplier and communications infrastructure partner, Amphenol Custom Cable delivers the custom cable solutions that the network needs to keep the stories and events live and on air for its viewers in a variety of environments.

"We value the quick responsiveness and service from Amphenol Custom Cable every day to keep us connected with our viewers." Multi-media Cable Solutions: For example, when the network needed a special cassette for under-desk mounting, Amphenol Custom Cable designed a unique enclosure with a 6 SC/APC adapter to feed desks on opposite sides of the cassette. The custom design included two chambers with the adapters protected by a fixed cover to prevent any interference after the cable was spliced. It also features a piano hinge for quick release and fast access.

No matter what the studio needs and when they need it by, Amphenol Custom Cable gets creative to design and deliver the right-size fiber distribution panels, broadcast service panels, cable boxes, and connectors with quick turnaround.

Custom surface-mount, under-desk breakout module enclosure to connect cameras and other media devices to the network and control room.



SPEED

Custom cable applications delivered within weeks



CUSTOMIZED SOLUTION

Unique fiber-to-the -desk solution



100% INSPECTION

U.S.-built, inspected and certified



ENGINEERING & SUPPORT

Custom in-house engineering, design, and service

A Closer Look at the Technical Specifications

Client Project: Major Network Fiber-to-the-Desk Enclosure

Objective: Streamline communications and connectivity from on location to the studio

Custom Cable Solution: As a product-agnostic cable supplier and communications infrastructure partner, Amphenol Custom Cable delivers the custom cable solutions that the network needs to keep the stories and events live and on air for its viewers in a variety of environments.

When the network needed a custom surface-mount, under-desk breakout module enclosure to connect cameras and other media devices to the network and control room, Amphenol Custom Cable enlisted its engineering team to design a solution.

To deliver a special cassette for under-desk mounting with quick turnaround, Amphenol Custom Cable designed a unique enclosure with a 6 SC/APC adapter to feed desks on opposite sides of the cassette. The custom design included two chambers with the adapters protected by a fixed cover to prevent any interference after the cable was spliced. It also features a piano hinge for quick release and fast access.

Amphenol Custom Cable works responsively in partnership with clients to deliver cable solutions creatively and quickly.



