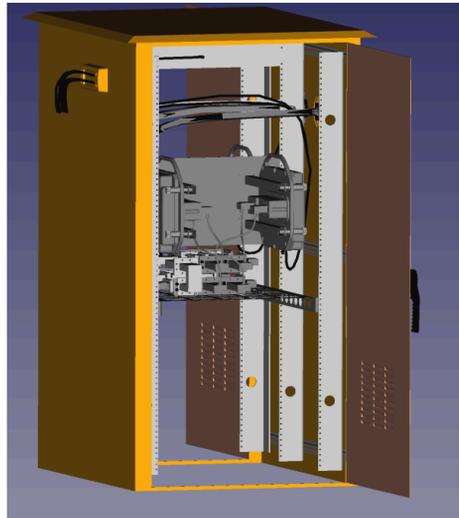


New Wireless System Keeps Critical Operations Running During Outages Dual-Band Microwave Link 10Gbps by Cable AML Ensures Uninterrupted Connectivity

When a major fiber line was severed twice earlier this year, regional communications were disrupted. However, operations at the customer's facility continued seamlessly — thanks to a dual-band microwave system engineered and supplied by **Cable AML Inc.**

Completed in October 2024, this **advanced wireless system** provides a redundant, high-speed data path between the customer's primary technical area and its remote facility. Spanning approximately 20 miles, **the link ensures uninterrupted internet and landline communications** even in the event of fiber disruptions.



The system automatically routed network traffic as designed and configured, demonstrating the high reliability and performance of Cable AML's dual-band microwave technology. Without this backup communication path, the customer's facilities would have experienced the same outages that affected surrounding areas.

This project introduced the **first dual-band microwave link of its kind in the region**, offering a cutting-edge, redundant solution that strengthens communication infrastructure and enhances operational continuity. The system is a key element of the customer's **Continuity of Operations (COOP) strategy** — ensuring that critical research, data transfer, and communication functions remain uninterrupted under any conditions.

About Cable AML

Cable AML is a global leader in broadband microwave, millimeter-wave, and fiber-extension systems. With over three decades of experience, Cable AML delivers customized wireless communication solutions for industrial, defense, and public-sector clients worldwide — supporting mission-critical operations where reliability matters most.

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