

## Private network with millimeter-wave backhaul

Private LTE offers the **speed, flexibility** and **security** necessary for revenue-producing data networks. LTE is the **most economical** infrastructure wireless network in terms of reach, flexibility, scalability, resiliency and robustness. Additionally, it provides **value** in countries subject to **natural catastrophes** such as tropical storms and hurricanes



The network operates in a **licensed band** and is ready to deliver fast private broadband and **premium voice** communications.

**Cable AML** is a provider of Private LTE Solutions equipment and systems in licensed and public bands with **years of experience delivering wireless networks.**

Cable AML is installing a wireless Private LTE network with **millimeter-wave and microwave backhaul** to provide a **reliable telecommunications infrastructure** in the country of **Barbados.**

### Point to Point Link **RAY** 24 GHz License-Free Microwave Radio

- True Carrier Grade Point to Point Link
- Antenna Option 1ft, 2ft, 3ft o 4 ft with Gain 36-47 dB
- Transmit Power +10 dBm
- Modulation from QPSK to 4096 QAM
- Capacity to 1 Gbps
- Model: RAY3

FCC ID: 8QT RAY3 24



First RAY3 US Deployment.  
Camarillo, California.

**Explore Cable AML Solutions Now**  
Contact us at: [sales@cableaml.com](mailto:sales@cableaml.com)