# CAPABILITIES STATEMENT

Raycom.

## Core Competencies

Raycom designs and delivers secure, carrier-independent 5G private networks that are flexible and easy to deploy, manage, and scale. Our modular systems support mobile and fixed connectivity for defense, public safety, and mission critical operations — *anywhere, anytime*.

- Rapid-deploy "network-in-a-box" kits
- Mobile and fixed broadband with Raycom SIM/eSIM
- Mission-ready Push-to-Talk, video, and data
- User-defined apps for surveillance, tracking, and data management
- Scalable from small teams to large-scale operations

## Differentiators

Raycom stands apart in the wireless and private network space with a uniquely integrated approach that combines advanced technology, operational agility, and deep expertise in critical communications.
Unlike traditional service providers or equipment vendors, Raycom delivers a **complete, end-to-end 5G network solution** – rapidly deployable, carrier-independent, highly secure, and tailored to mission-critical environments and evolving connectivity needs.

**Network-in-a-box** – Fully, virtualized network run in portable or fixed hardware with instant 'plug & play' network activation.

**Patented Topology** – Multiple, network bubbles ad-hoc connect to form a single network, with or without backhaul between the bubbles.

**Simplified Management** – Allows management and monitoring without expert knowledge, providing fault, configuration, performance, and security details.

**Security** – Highly secure networks with Zero Trust and cybersecurity capabilities.

**All-in-one Solution** – From ideation to complete Network as a Service (NaaS), Raycom provides end-to-end service capabilities including RF planning, core network, radio access, application, and software components.

## Company Data

### History

Headquartered in the McLean, Virginia with affiliates and offices in Israel, Mexico, Japan and Spain, Raycom Communication Solutions, Inc. delivers advanced, end-to-end secure, private 5G network communicatios solutions based on proven innovative technologies, applications, and industry expertise.

### List Specific Codes:

- UEI# M1GZPA28M8R5
- Small Business
- Micro Business (VA)
- CAGE Code – 103L2
- NAICS Codes
  517111, 517112,
  517121, 517122,
  517410, 517810,
  518210, 541519
- PSC Codes
  AC12, AJ11, M1BG,
  DA10, DB10, DG11,
  UO12, 5820,6030,
  NO72, R426, R425,
  X1BG, Y1BG

## Past Performance

- **Pituffik Space Base, Greenland (Formerly Thule Air Base)**
  Deployment of secure, localized, satellite-based telecommunications infrastructure; integrated SASE security model and Open RAN-ready architecture; completed full deployment within 3 months, on time and on budget. Contract has been extended to a multi-year agreement.
- **Defense Installation Communications Enhancement** Delivered resilient, scalable LTE private networks for secure mission-critical communication at munitions depots.
- **Dispersed Headquarters/Grab & Go – Ft. Bragg** Enabled private networks to support dispersion in a Large- Scale Combat Operation(LSCO) environment and analyze lessons learned from the 63rd Expeditionary Signal Battalion's (ESB) PoC testing in 1Q 2023, which addressed improvement of rapid deployment, high throughput, low latency and broader coverage in delivering voice and data services.
- **Large-Scale Events and Rural Operations in California and Oregon** Delivered rapid deployment private LTE systems to eliminate dead zones and ensure secure, uninterrupted operational communications for first responders as an Innovation Partner for Verizon Frontline. Worked with agencies and partners to address communities in rural (unserved/underserved) environments to quickly deploy access to secure mission critical communications.

**For collaboration opportunities, contact: Tim Donnellan, Sales Director, Federal**
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