RAPID DEPLOYMENT UNIT

INTEROPERABLE CONNECTIVITY FOR A RAPIDLY CHANGING, COMPLEX WORLD

Sales Email: sales@rdumightymaxx.com **Sales: +1 (405) 857 - 3736**

Built for Mission-Critical Operations

RDU MightyMaxx combines the control and security of PrivateLTE/5G with flexible backhaul and complementary networking technologies to deliver dependable communications for emergency response, critical infrastructure, and remote operations.

RDU MightyMaxx Smart Tower

The RDU MightyMaxx Smart Tower is a rugged, rapidly deployable communications platform built around Private LTE/5G to deliver secure, high-capacity wireless connectivity for public safety, government agencies, utilities, enterprise field teams, and disaster response.

Private LTE/5G at the Core

RDU MightyMaxx provides dedicated wireless access with SIM-based authentication, reliable device connectivity, and support for demanding field operations. Multiple backhaul options—including Starlink, cellular, and cable/fiber—help maintain connectivity when traditional infrastructure is unavailable or disrupted.

Use-Case Comparison Table

Deployment Scenario	Best Uplink	Best User Connectivity	Why It Works
Disaster Response / Remote Sites	Starlink	Private LTE/5G + Mesh	Satellite reach + resilient mesh for mobile teams
Urban Public Safety Operations	Cellular 5G	Private LTE/5G	Low latency + secure agency-controlled access
Large Public Events	Cable/Fiber	Wi-Fi 7	High-density user support + stable backhaul
Military / Government Field Exercises	Starlink + Cellular	Private LTE/5G + Mesh	Multi-path redundancy + secure tactical networking
Enterprise Temporary Sites	Cellular or Cable	Wi-Fi 7	Fast setup + high-speed user access

Key Capabilities

Designed and manufactured in the US, hundreds of RDUs are deployed—demonstrating a mature operational capability engineered to add value today while adapting to tomorrow's communications requirements.

Private LTE/5G: Secure, dedicated wireless networking for mission-critical teams and devices.

Resilient Backhaul: Multiple uplinks with failover capabilities.

Wi-Fi 7: High-speed connectivity for users, video, and data-intensive applications.

Government Mesh: Supports interoperable, resilient field communications.

Rapid Deployment: Operational in under an hour.

Rugged, Flexible Power: Designed for harsh environments with battery, generator, and solar options.

Remote Management: Monitor and manage network performance from a distance.

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RDU MightyMaxx Smart Tower

RDU MightyMaxx provides interoperable redundant connectivity for federal, state, and local agencies with an active SAM.gov registration.

Cage Code	SAM.gov	Legal Entity
24A73	ACTIVE	RDU MightyMaxx Limited
Government Entity	registered federal contractor	3550 National Drive Norman, OK 73069

CERTIFICATIONS

- U.S. Designed & Manufactured
- NDAA Compliant
- CMMC Certified
- Interoperable Across Agencies and Networks
- Trusted by First Responders, Government, & Enterprise Teams

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How to Purchase an RDU

There are (2) different ways to buy RDUMightyMaxx Smart Tower through a government contract:

DIRECT AWARD OR BID PROCESS

Contracts for Direct AWARD Option

HANDOUT THAT INCLUDES VOUCHER AND DIRECTIONS BELOW.

OMNIA Government Contract
For detailed information contact:
GRAYBAR
Justin Peck, Account Manager
Justin.peck@graybar.com

OASIS, TACCOMM II (expired, available extensions possible), TACTICS (pending), NASA SEWP VI, and GSA Advantage Government Contract
For detailed information contact:
COMMDEX
Alex Grigsby, Federal Account Executive
agrigsby@commdex.com

To go through the normal process of acquiring an RDU

1. Define the Requirement

Identify where rapidly deployable communications or connectivity is needed such as: disaster response, remote operations, special events, public safety, temporary facilities

2. Conduct Market Research

Evaluate available solutions and determine requirements for: coverage, connectivity, user capacity, power, deployment speed, operational duration

3. Develop a Requirements Package

Work with technical and acquisition stakeholders to document needs through one of the following.

If you don't know who this might be, reach out to CommDex or Graybar, and they will assist you: Create Statement of Work (SOW); Create Performance Work Statement (PWS); Create Statement of Objectives (SOO)

4. Engage your Contracting Office or reach out to our Graybar or CommDex partner to identify who this is for you.

Secure, stable and scalable technology that supports customer requirements now and evolves with the mission.

5. Release the solicitation

Evaluate available solutions, and select the option that best meets mission, technical, and operational requirements. You can be direct and request pricing on the RDU MIGHTYMAXX SMART TOWER
Issue an: RFI and RFQ

6. Award and Deploy

Following award:
- coordinate delivery
- deployment
- training, and
- operational support to quickly establish mission-ready communications wherever they are needed