

# goTenna PRO

EMERGENCY MANAGEMENT CAPABILITIES



# TOTAL TEAM AWARENESS IN ANY SITUATION

Today's operating environment is increasingly mobile — but the ability to maintain situational awareness typically ends when the connection to a centralized network is lost. goTenna Pro X2 allows every team and every operator at all levels to use fully off-grid mesh networking capabilities so they can stay agile and informed throughout the entire mission.

## A MOBILE MESH NETWORKING PLATFORM BUILT FOR OFF-GRID OPERATIONS

### GOTENNA PRO DEPLOYMENT KIT 2

A compact and ruggedized software application server, storage case, and power bank for up to 30 Pro X radio devices.



### GOTENNA PRO X2

A 5-watt, tunable VHF\*/UHF mesh networking radio device that weighs less than 3oz.

### SITUATIONAL AWARENESS APPS

Native and compatible software applications maintain functionality for location tracking, map marking, and text-based messaging when paired to goTenna devices.



\*VHF is intended for fixed and mobile antenna mounting configurations. For other configurations, including portable, please contact goTenna.

## CORE DESIGN PRINCIPLES



### LOW-COST

Significantly less than traditional radios



### LOW-POWER

Up to 9 hours per charge during standard usage



### LONG-RANGE

Up to 6 hops across devices



### EASY-TO-USE

Deploy within minutes



### PROGRAMMABLE

Custom third-party integrations via SDK



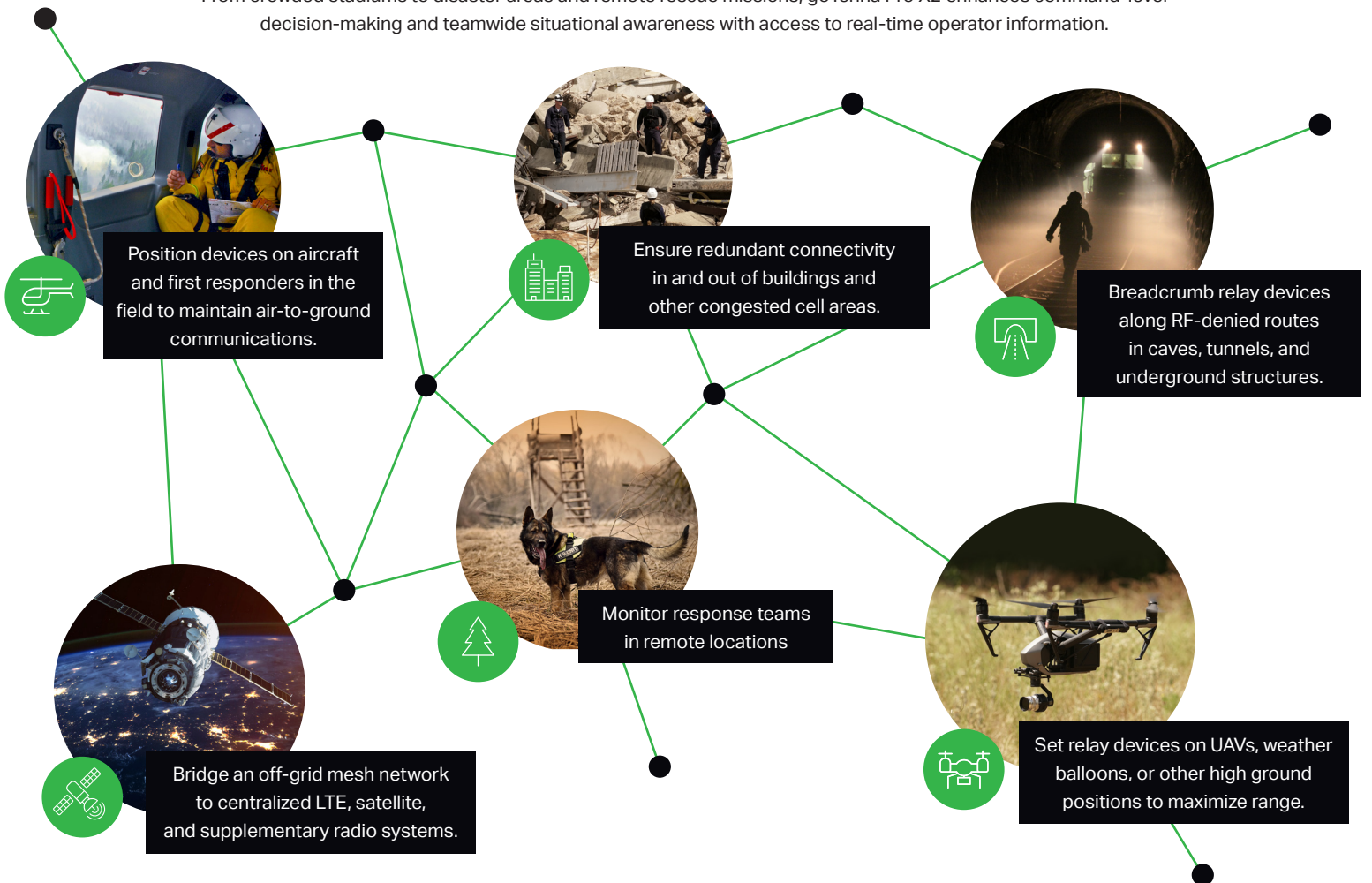
### SECURE

End-to-end PKI encryption



# EXTEND THE EDGE OF CONNECTIVITY

From crowded stadiums to disaster areas and remote rescue missions, goTenna Pro X2 enhances command-level decision-making and teamwide situational awareness with access to real-time operator information.



“The ability to know where each member of our team is located is critical for keeping our people safe when responding to a disaster or missing person incident.”

- Search Specialist, FEMA Texas Task Force 1

## ABOUT GOTENNA

goTenna is the world's leading mobile mesh networking company and provider of off-grid connectivity solutions for smartphones and other devices. In the public sector, goTenna's innovative mesh networking protocol is embedded into lightweight, low-cost tactical radio devices and paired with easy-to-use mobile apps enabling mobile, long-range connectivity even without cell, wifi, or satellite.

The goTenna vision to create a resilient communications system was ignited during Hurricane Sandy in 2012, when approximately a third of cell towers and power stations were knocked out. Based in Brooklyn, goTenna now supports mission-critical law enforcement, public safety, and defense operations around the world.

**goTenna** PRO

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