

goTenna PRO

FIRE 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 X2 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



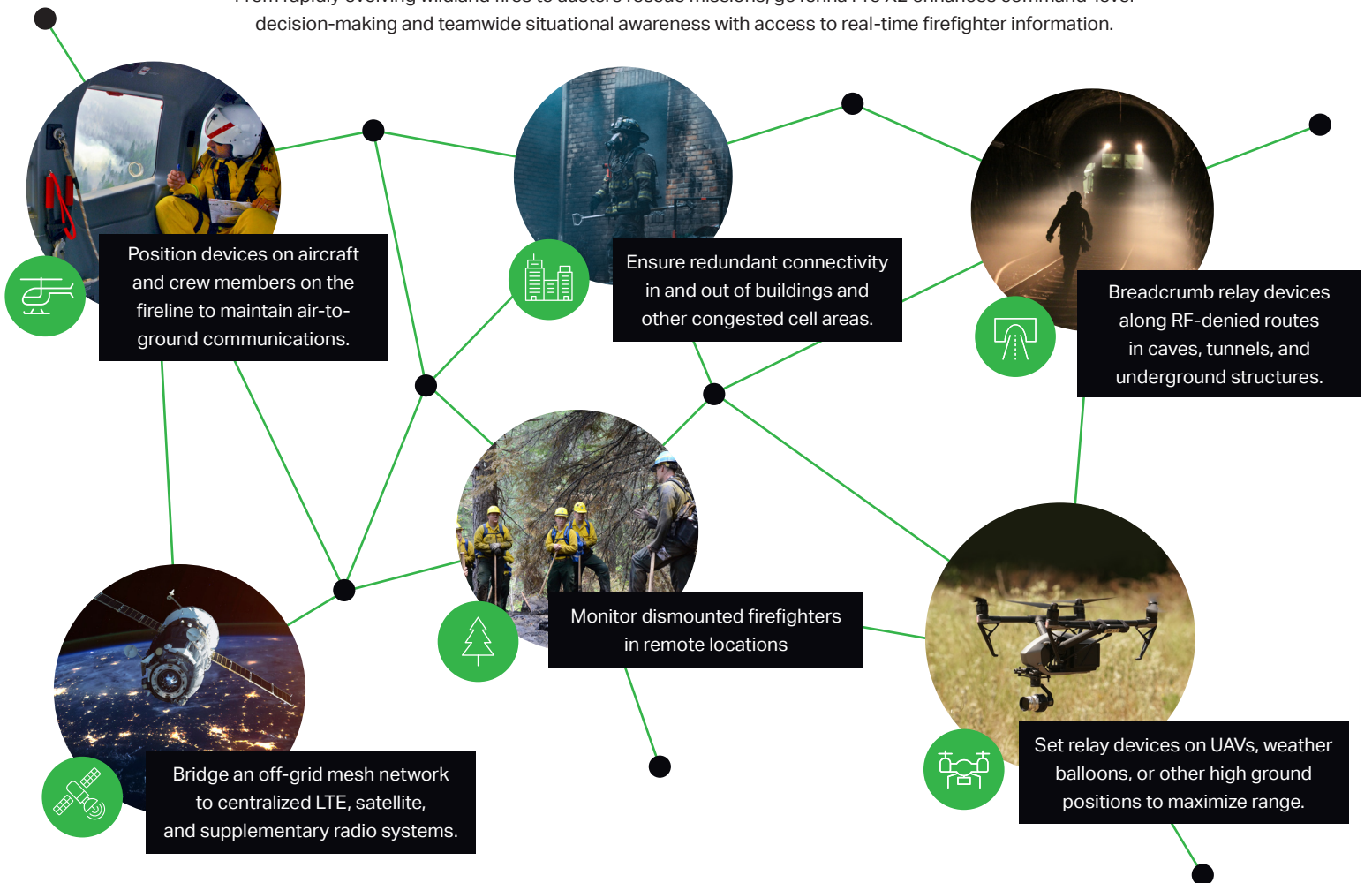
SECURE

End-to-end PKI encryption



EXTEND THE EDGE OF CONNECTIVITY

From rapidly evolving wildland fires to austere rescue missions, goTenna Pro X2 enhances command-level decision-making and teamwide situational awareness with access to real-time firefighter information.



“Before [goTenna Pro X], honestly, in a disconnected environment in the early stages of a fire, we were left to our own devices.”

- Battalion Chief, CAL FIRE

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.

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