WHEN THE MISSION IS CRITICAL®

PMC Starlink solutions

Three integrated cellular and satellite options for reliable field connectivity when traditional networks are unavailable, congested, or unreliable.

STARLINK MINI KIT

Portable and Rapid Deployment

A compact, self-contained field kit that quickly establishes integrated cellular and satellite connectivity wherever the mission moves.

Deployment

Portable case; carried to the scene and set up as needed.

Best Fit

Rapid deployment, temporary command posts, disaster recovery, remote operations, and field communications.

What Makes it Different

Smallest and easiest to transport. Best when speed, portability, and simple temporary coverage matter most.

STARLINK PERFORMANCE KIT

Higher Capacity for Larger Operations

A scalable field solution built to support more users, more devices, and more demanding communications during complex or extended incidents.

Deployment

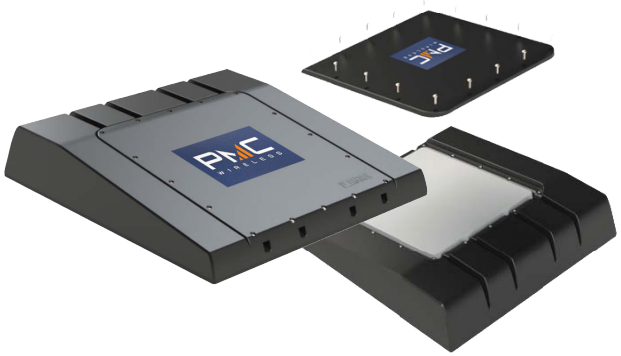
Deployable field kit sized for larger operational footprints.

Best Fit

Incident command, multi-agency response, emergency management, critical infrastructure, and extended remote operations.

What Makes it Different

Designed for greater network capacity and scale. Best when the deployment must serve a larger team or heavier workload.



STARLINK VEHICLE SOLUTION

Permanent Mobile Connectivity

A permanently integrated vehicle platform that provides cellular and satellite connectivity while crews travel or operate in the field.

Deployment

Installed in the vehicle and available throughout the workday.

Best Fit

Public safety fleets, mobile command units, transportation, utilities, and field service vehicles.

What Makes it Different

The only vehicle-mounted option. Best for continuous connectivity that moves with the crew instead of a kit deployed at a site.

TALK TO A PMC CONNECTIVITY EXPERT
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QUICK SELECTION GUIDE	MINI	PERFORMANCE	VEHICLE
Primary Advantage	Portability and speed	Capacity and scale	Always-ready mobility
Choose it When...	A team needs temporary connectivity at changing locations	A larger incident needs more users, devices, or sustained performance	A fleet needs connectivity built into the vehicle
Connected Users / Devices	Up to 128 devices published; plan roughly 10-20 active users for mixed field use*	R2400 has no fixed published client limit; plan roughly 25-75 active users depending on applications*	Plan roughly 10-25 operational devices per vehicle; additional devices depend on traffic mix*
Typical Local Wi-Fi Reach	About 35 ft radius with no obstructions; up to 1,200 sq ft indoors	About 50-100 ft in/around buildings or 100-300 ft open line of sight; extend with APs/mesh*	About 25-75 ft around a vehicle; 100+ ft may be possible in open line of sight*

COMMON TO ALL THREE

PMC designs, integrates, configures, deploys, and supports each complete solution using Parsec antenna technology and Ericsson Cradlepoint routing. Performance and Vehicle specifications assume the R2400 configuration.

RANGE NOTE

*Planning estimates, not guaranteed limits. Actual usable capacity and Wi-Fi distance vary with video/data demand, frequency band, antenna selection and height, vehicles, walls, trees, terrain, interference, and satellite/cellular throughput. Confirm the final bill of materials before quoting firm performance.

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