



Solving branch connectivity challenges for distributed businesses

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Connectivity with higher throughput, security, and reliability

Businesses once had to design their operations around rigid communication networks to connect multiple locations. This approach posed significant challenges for organizations with branch offices, retail outlets, or mobile job sites. As reliance on robust, reliable networks grew, traditional networking options offered little flexibility to adapt to evolving needs.

Inseego addresses these challenges by delivering flexible, easy-to-set-up, and fast cellular connectivity designed around business requirements, not the limitations of legacy networks. Solutions enable multi-branch operations to scale quickly, maintain strong security, and ensure consistent performance without the delays and complexity of wired broadband. This approach provides a foundation for operational efficiency, faster deployments, and the flexibility needed to adapt as business demands evolve.



Fast, reliable, secure connectivity without complexity

Maintaining reliable and secure connectivity across multiple branches has traditionally required complex wired infrastructure and long deployment times. Inseego simplifies this process by delivering solutions that are fast to deploy, easy to manage, and built for security and performance. These solutions ensure consistent connectivity for employees, devices, and critical business applications:

- Enhance coordination between branches by easily connecting even remote locations to the corporate network.
- Accelerate operations and improve the end-user experience with high throughput, gigabit download speeds, and the low latency of a private LTE/5G network.
- Reserve bandwidth for high-priority users, devices, and apps with network segmentation and traffic prioritization. • Enhance network security at all locations with integrated device security and firewall protection.
- Manage and monitor network traffic at multiple locations from anywhere via cloud connectivity.

Inseego and FWA enhance branch operations

Inseego's full-featured and fully integrated 5G networking solutions combine cloud-based services, routers, modems, and support to provide:

Fast and easy setup

Connecting multiple branches no longer requires complex configuration or long deployments. Inseego simplifies setup with Zero-Touch Provisioning (ZTP) and advanced hardware features. Some Inseego devices also offer a backup battery and a built-in display for signal, making initial setup easier by allowing IT teams to walk around and find the best connection while the device remains powered on battery.

High performance

Support operations anytime, anywhere. Enable split-second responsiveness via a private LTE/5G network. Quickly and efficiently draw on corporate resources, business applications, and cloud-SaaS access with higher data throughput, gigabit download speeds, and low latency.

Maintain connectivity during outages

Inseego's portfolio provides outage alerts and reports, out-of-band management, dual-SIM failover, auto-SIM switching, and dual-WAN support, ensuring uninterrupted service and business continuity in any situation.

Remote management

Accelerate deployment and manage remote equipment—such as routers, outdoor antennas, and hotspots, across branch and remote locations without accessing a device's production IP address. Configure, manage, and troubleshoot devices even when the primary data link is down, ensuring always-on access.



Creating a scalable foundation for multi-branch growth

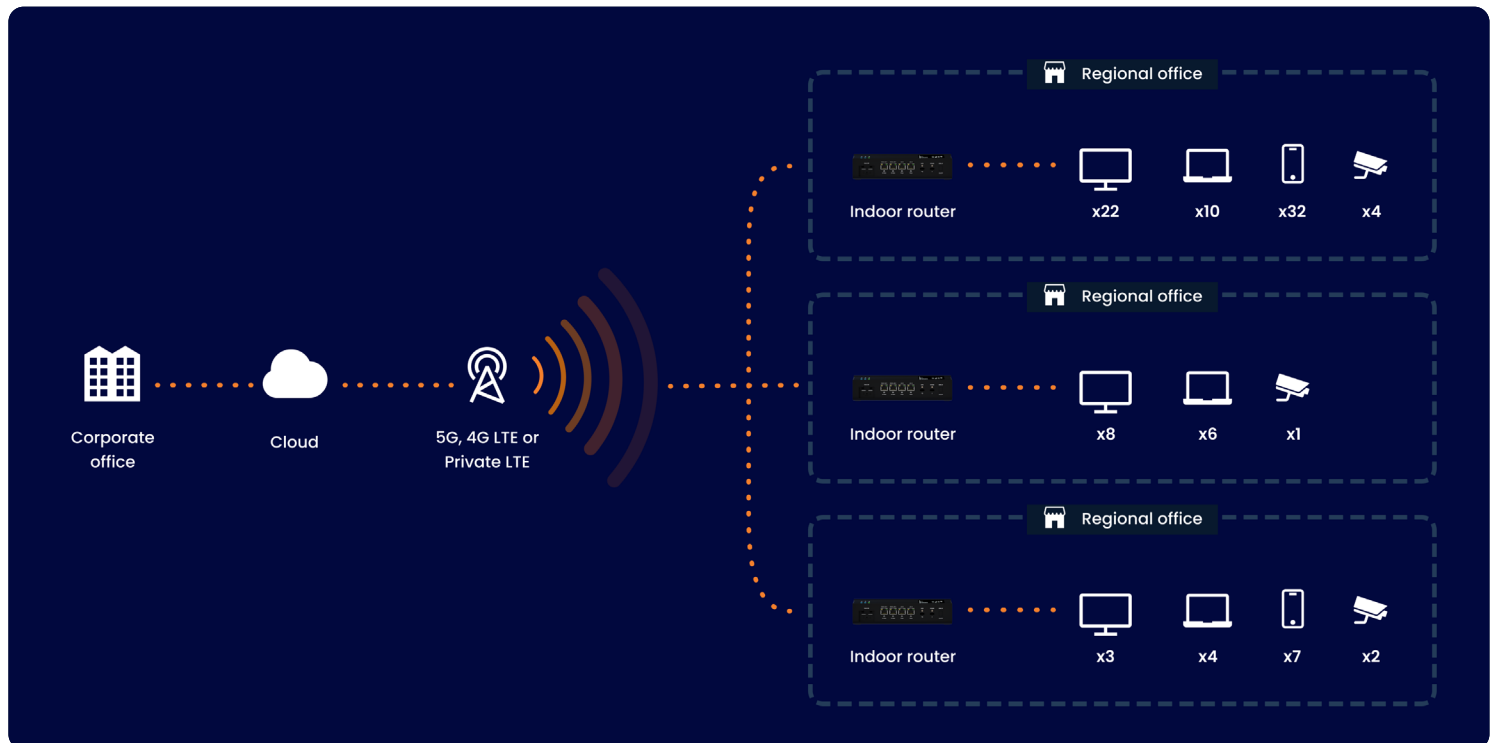
Unlike many vendors who are new to the latest and greatest wireless technology out there, we have deep experience with connecting businesses with cellular. We've developed many industry firsts, such as the first commercially available 5G mobile hotspots. Our experience goes from the bottom up, from the hardware, through the software, and into the cloud. All our branch connectivity solutions are engineered for maximum performance and flexibility to support the network needs of multi-branch operations.

Inseego Connect

Connect multiple branches seamlessly

The Inseego Connect solution extends corporate networks to every branch office, retail store, or mobile job site:

- **Streamline deployment** with remotely configurable template settings, which can be used for Zero Touch Provisioning, allowing for new branches to be connected rapidly and easily whenever needed.
- **Simplify monitoring** by capturing and analyzing key health metrics, while tracking data usage and device locations and feeding the information into informative dashboards.
- **Centralized management** makes it easy to set data usage alerts, push out software updates, and retrieve diagnostics, ensuring operations remain up to date and leverage the latest innovations.



Inseego Connect solution

Make the initial setup easy



Inseego Wavemaker™
5G Cellular Router FX4200

[View on inseego.com](https://www.inseego.com)

The Inseego Wavemaker 5G Cellular Router FX4200 brings secure, lightning-fast 5G wherever needed:

- **Streamlined deployment and management** with the Inseego Connect™ platform and Inseego Mobile app make it easy to find an optimal deployment location, and enable IT personnel to remotely monitor, configure, and troubleshoot any or every deployed device. This is made even easier by the built-in display and backup battery on the FX4200, which gives technicians mobility while finding the best placement for the router.
- **Secure & reliable connectivity** and powerful Wi-Fi 7 technology enable breakthrough 4G LTE and 5G speeds protected by a host of security features for data protection and privacy.
- **Multi-carrier support** allows the FX4200 to be used on most global carriers.
- **Dual-SIM support** and auto-switching between SIMs based on signal strength, data usage, service availability, and quality offers flexibility for any primary and secondary connectivity needs on any deployment.



From the hardware, through the software, and into the cloud, all our branch connectivity solutions are engineered for maximum performance and flexibility to support the network needs of multi-branch operations.



Mission-critical performance for mobile workforces



MiFi® PRO M4 5G Mobile Router

[View on inseego.com](#)

The MiFi PRO M4 provides enterprise-grade mobility for branch employees and remote job sites requiring high-capacity, secure connectivity:

- **Support for up to 50 simultaneous connections** utilizing Wi-Fi 7 technology and 5G Advanced (Release 18) for massive data throughput and minimal latency.
- **Built for 24/7 reliability** with industrial-grade thermals and battery-less AC operation, ensuring consistent uptime in demanding environments.
- **Advanced security** with FIPS 140-3 validated cryptography to shield corporate traffic from external threats.
- **Take advantage of an “Enterprise Bubble”** to create a secure, isolated environment for corporate devices and data wherever employees work.
- **Versatile connectivity** including a 1 Gbps Ethernet port and USB-C, providing TAA-compliant hardware for secure enterprise and government deployments.



Extend the reach of powerful 5G



Inseego Wavemaker
5G outdoor CPE FW2000

[View on inseego.com](#)

The Inseego Wavemaker 5G Outdoor Customer Premises Equipment (CPE) FW2000 brings long-range performance anywhere it's needed:

- **Connect anywhere** with the FW2000 series' high-gain directional antennas and 14 dBi gain. Extend the reach of carrier networks and bring high-bandwidth, low-latency connectivity to more places and people.
- **Secure operations** from both natural and digital threats. All our outdoor CPE devices are designed to withstand harsh weather conditions and temperature extremes and come equipped with built-in enterprise-grade security.
- **Optimize placement** with the Inseego Mobile app. Quickly and easily find the best mounting location and most robust network signal, then remotely manage device settings as needed.

Learn more

Discover how our branch connectivity solutions can help extend operations now and into the future. Contact us via our website or at partnersales@inseego.com.

About us

Inseego pushes the boundaries of 5G technology to revolutionize enterprise information technology (IT) and operational technology (OT) experiences for distributed sites and workforces. With 5G at the core of everything we do, we deliver innovations that transform the way businesses connect, access, and use information.