



Inseego Unveils 5G Fixed Wireless Access (FWA) Portfolio for Customers Globally with Indoor Routers, Outdoor Modems and Cloud SaaS Management Solution

December 16, 2020

— Game-changing 5G performance for home cord-cutters and business premises —

- Inseego Wavemaker™ 5G solutions for every type of environment and use case
- Commercially available tomorrow in North America; rest of world in 1st half 2021
- Wi-Fi 6 technology for robust connectivity and faster throughput
- Self-installation app reduces need for costly truck rolls and service technicians
- Inseego Manage™ platform for complete, centralized device management

SAN DIEGO--(BUSINESS WIRE)--Dec. 16, 2020-- Inseego Corp. (Nasdaq: INSG), a leader in 5G and intelligent IoT device-to-cloud solutions, today introduced four new 5G fixed wireless solutions designed to meet the needs of users in almost any location, from underserved rural areas to dense urban environments, from residential settings to business premises. Named the **Wavemaker** series, this is one of the industry's broadest line-ups of 5G fixed wireless products.

This press release features multimedia. View the full release here: <https://www.businesswire.com/news/home/20201216005375/en/>



Inseego Wavemaker Fixed Wireless 5G Portfolio (C)2020. (Graphic: Inseego Corp.)

“Our new 5G fixed wireless solutions, which support our powerful cloud-based SaaS platform, set the stage for Inseego’s global leadership in a whole new category,” said Inseego Chairman and CEO Dan

Mondor. “In addition to delivering the industry’s gold standard in mobile broadband products, we’re now disrupting the home and business broadband access market with our on-premise 5G solutions.

“Inseego has solved the decades-long ‘last mile’ broadband access problem with our Wavemaker products. And for our potential customers, we have delivered for the first time ever a wireless solution that offers the same or better performance as fiber optic or coax cable connections. We’re proud to be on the leading edge with 5G fixed wireless access solutions that will enable service providers to address a massive new market opportunity, reduce costly service calls, reduce network buildout capex, and change the way millions of people connect.”

Cutting the cord with high-performance 5G

The Wavemaker 5G portfolio includes two indoor routers and two outdoor modems that support both sub-6 GHz and mmWave spectrum bands. Using the Qualcomm® Snapdragon™ X55 5G modem, and optimized with Inseego’s high-performance RF and antenna designs, these products provide the high gain and signal strength for outstanding connectivity in almost any environment:

- Wavemaker FG2000 5G indoor router with Wi-Fi 6 technology for up to 128 connections
- Wavemaker FX2000 5G indoor router with Wi-Fi 6 technology for up to 32 connections
- Wavemaker FW2000 5G outdoor modem (sub-6 GHz)
- Wavemaker FW2010 5G outdoor modem (mmWave)

Wavemaker 5G indoor routers: Robust connectivity with enterprise-grade security

The flagship Wavemaker FG2000 5G indoor router brings unprecedented speeds to home and business premises. With dual-band Wi-Fi 6 technology and multiple ethernet ports for direct connection to computers, additional Wi-Fi routers and other devices, it supports 128 Wi-Fi connections for remote workers, smart homes and business locations, including branch offices needing reliable failover communications. The smaller Wavemaker FX2000 router supports up to 32 Wi-Fi connections — perfect for apartments, dormitory rooms and small businesses.

With the Inseego mobile app on their smartphone, users can easily find the best location for their router and manage their settings. No service appointment is needed.

Wavemaker 5G outdoor modems: Bringing 5G to customer premises anywhere

For installations in more remote areas, the Wavemaker FW2000 5G outdoor modem features high-gain directional antennas that can deliver a strong signal almost anywhere — even at the edge of cellular networks, along with dual-SIM connectivity. Ruggedized with IP67-rated durability, it’s built to last, providing ultra-reliable connectivity for rural homes and businesses. In more suburban installations, the excellent antenna gain of the FW2000 will also enable enterprises and homes to achieve maximal data rates.

In urban settings such as apartment buildings, offices and other facilities, the Wavemaker FW2010 5G outdoor modem provides breakthrough high-power, mmWave performance with high-speed throughput and ultra-reliable low latency.

The Inseego mobile app for professional installers provides clear and simple steps for the placement and setup of the outdoor modems.

The company also announced that an enterprise-focused 5G portfolio is in development, with even more products and additional software features.

The **Wavemaker PRO** series will provide dual-SIM support with multi-carrier, software defined switching, enabling business and enterprise users to use the best available network at any given place and time and ensure business continuity. Purpose-built for every kind of environment, Wavemaker PRO 5G solutions will provide high-performance, device-to-cloud connections and control for many exciting use cases in industrial IoT, 5G private networks and more.

Inseego 5G: Fast, reliable and secure

Designed and developed in the U.S., Inseego 5G products deliver high speed, low latency and extensive cybersecurity, including WPA3 Wi-Fi security with advanced encryption, OpenVPN, IPsec VPN, parental controls and more.

Global availability

Products in the Wavemaker portfolio will be launching commercially in North America starting tomorrow, and Europe, the Middle East, and Asia-Pacific through the first half of 2021.

According to the November 2020 Ericsson Mobility Report, FWA connections are forecast to grow more than threefold and reach over 180 million by the end of 2026, accounting for around 25 percent of total mobile network data traffic globally.

To learn more about Inseego 5G products and solutions or to schedule an executive interview, please contact press@inseego.com.

About Inseego Corp.

Inseego Corp. (Nasdaq: INSG) is a leader in 5G and intelligent IoT device-to-cloud solutions that enable high-performance mobile applications for large enterprise verticals, service providers and small-medium businesses around the globe. Our product portfolio consists of Enterprise SaaS solutions and IoT & Mobile solutions, which together form the backbone of compelling, intelligent, reliable and secure IoT services with deep business intelligence. Inseego powers mission critical applications with a “zero unscheduled downtime” mandate, such as asset tracking, fleet management, industrial IoT, SD WAN failover management and mobile broadband services. Our solutions are powered by our key innovations in purpose-built SaaS cloud platforms, IoT and mobile technologies including the newly emerging 5G technology. <https://inseego.com/> #Putting5GtoWork

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