



**Source:** *Aerial Technologies Inc.*

*February 20, 2019 09:00 ET*

## **Aerial and Quantenna to Showcase Smart Plug-In Device for WiFi Motion Detection at MWC19**

MONTREAL, Feb. 20, 2019 (GLOBE NEWSWIRE) -- Aerial Technologies, the pioneer in wireless motion analytics powered by AI, today announced the launch of its Smart Plug-In device utilizing a 2x2 MIMO chipset from [Quantenna](#) (NASDAQ : QTNA), a global leader and innovator of leading-edge performance WiFi solutions. The device was developed in collaboration with [Gemtek](#), a leading Taiwan-based network equipment vendor, to further simplify the deployment of the Aerial WiFi motion detection solution. The Smart Plug-In lets users of the Aerial solution easily connect to their existing access point in a variety of indoor environments, from residential to office spaces and more.

Using the existing WiFi as the sensor, Aerial's AI solution enables motion detection in a multitude of contexts: energy management, hospitality, building management, elderly monitoring and other healthcare applications. Combining WiFi from Quantenna and motion detection from Aerial makes for an unbeatable match that will drive the next generation of motion-enabled solutions.

"This new deployment option provides a streamlined option for customers to integrate our solution. While our core focus is to provide rich motion information through a software platform, we aim to constantly make it easier for our customers and partners to leverage Aerial in their offering," said Pascal Paradis-Th  berge, COO at Aerial. "ISPs and eldercare monitoring and security companies can utilize a white-labeled version of the Smart Plug-In to lower their deployment costs, increase their service offering, and expand their service reach."

"We believe in the strong potential of leveraging WiFi's incumbency to develop new services that bring value to consumers," said Ambroise Popper, Vice President of Strategy & Corporate Marketing at Quantenna. "This Aerial device will allow for rapid access to motion detection to homes, offices, hospitals or hotels."

Aerial will be demonstrating the Smart Plug-In at their stand during [MWC19](#), to be held in Barcelona between February 25 and 28, 2019. Make sure to stop by for further information. Hall 8, Stand F29.

### **About Quantenna Communications**

[Quantenna](#) (Nasdaq:[QTNA](#)) is the global leader and innovator of high performance Wi-Fi solutions. Founded in 2006, Quantenna has demonstrated its leadership in Wi-Fi technologies with many industry firsts. Quantenna continues to innovate with the mission to perfect Wi-Fi by establishing benchmarks for speed, range, efficiency and reliability. Quantenna takes a multidimensional approach, from silicon and system to software, and provides total Wi-Fi network solutions. For more information, visit [www.quantenna.com](http://www.quantenna.com).

### **About Aerial Technologies**

Aerial provides ISPs and MSOs, healthcare players, security systems integrators, and smart object manufacturers with a unique cloud-based, low-cost solution that leverages existing wireless infrastructure

and machine learning to give context, meaning and value to motion. Aerial's passive and contextual solutions do not require users to interact with them, they recognize users and background. With our Wi-Fi motion analytics SaaS, customers have access to new revenue streams with a minimum investment. Our customers also gain from accessing end-user actionable data to help them make better business decisions. We aim at becoming the wireless standard for smart motion detection through continuous innovation, passion, simplicity and inventiveness for the smart home, home care, security, healthcare and targeted media applications. Aerial's headquarters is based in Canada; we also operate from two regional offices in the USA and in Europe. For more information about how Aerial is making IoT more human, visit [www.aerial.ai](http://www.aerial.ai).

### **Media Contact**

Patrice Belmonte – Director, Marketing-Communications  
[patrice.belmonte@aerial.ai](mailto:patrice.belmonte@aerial.ai)