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# Qualcomm Introduces the Industry's First Integrated 802.11ax-ready Solution for Smartphones and Computing Devices

**-- Highly Integrated Solution Coupled with Key 802.11ax Features, Bluetooth 5.1 Standard, Advanced WPA3 Security Features and Proprietary Enhancements Delivers Unparalleled Performance, Security and Time-to-Market Advantages --**

SAN DIEGO, Feb. 21, 2018 /PRNewswire/ -- Qualcomm Incorporated (NASDAQ: QCOM) through its subsidiary, Qualcomm Technologies, Inc., today introduced the industry's first integrated 2x2 802.11ax-ready solution for smartphones, tablets and notebooks, bringing the most critical features of 11ax to original equipment manufacturers (OEMs) in advance of full standardization and certification. The new Qualcomm Technologies' WCN3998 solution for client devices will significantly increase security through support of the WPA3 security protocol, making Qualcomm the first company to implement advance security features in 11ax solutions. The WCN3998 will also enhance the Wi-Fi experience, by doubling the network throughput and reducing Wi-Fi power consumption by up to 67 percent, as compared to previous generation 11ac Wave-2 solutions.

**The full release is available on the Qualcomm News Center website at**

<https://www.qualcomm.com/news/releases/2018/02/21/qualcomm-introduces-industrys-first-integrated-80211ax-ready-solution>

## About Qualcomm

Qualcomm invents breakthrough technologies that transform how the world connects and communicates. When we connected the phone to the Internet, the mobile revolution was born. Today, our inventions are the foundation for life-changing products, experiences, and industries. As we lead the world to 5G, we envision this next big change in cellular technology spurring a new era of intelligent, connected devices and enabling new opportunities in connected cars, remote delivery of health care services, and the IoT — including smart cities, smart homes, and wearables. Qualcomm Incorporated includes our licensing business, QTL, and the vast majority of our patent portfolio. Qualcomm Technologies, Inc., a subsidiary of Qualcomm Incorporated, operates, along with its subsidiaries, all of our engineering, research and development functions, and all of our products and services businesses, including, the QCT semiconductor business. For more information, visit Qualcomm's [website](#), [OnQ blog](#), [Twitter](#) and [Facebook](#) pages.

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