# jjPlus Showcases the latest in Embedded/WiFi Modules and Magnetic Resonance Wireless Power at Computex 2018

## Unleash the full potential of your solutions with jjPlus wireless technologies!

TAIPEI, Taiwan, May 30, 2018 — jjPLus Corp. a design manufacturer of high quality wireless communication and wireless power embedded solution company from Taiwan, will showcase the next-generation WiFi and Wireless Power Transfer solutions during Computex 2018, TAIPEI, Taiwan in Taipei Nangang Exhibition Center, Hall 1, Booth No. J1429 from June 5 – June 9, 2018.

#### Next Generation WiFi

jjPLus' 3 radio JWAP230 802.11n 3x3 2.4GHz WiFi embedded board (on-board 802.11b/g/n radio) based on the powerful QCA9558 running at 700MHz clock frequency with 2 MiniPCI-e slots to support all jjPlus 802.11ac/Wave 2 radios (2 MiniPCI-e slots are used typically to accommodate 1 WiFi and 1 LTE module with available SIM card slot). Other features include 802.3at or 48V Passive PoE and 2x Gigabit Ethernet makes JWAP230 an ideal solution to offer the performance and reliability needed for the most demanding network. In addition, jjPLus will showcase 3x 802.11ac WiFi modules:

- JWX6056, based on QCA9892, 802.11ac industrial grade, high power in half MiniPCI-e form factor

- JWX5502, based on QCA9890, 802.11ac industrial grade, high power in MiniPCI-e form factor
- JWX6058, based on QCA6174A-5, 802.11ac and Bluetooth Combo in MiniPCI-e form factor

Please visit JWAP230 and WiFi Modules for an overview of jjPlus' full line of WiFi solutions.

## Not just Charging Smartphones

At jjPlus we've focused so long for the past few years on how to charge a cell phone with our wireless power systems. But what we really want to do is getting rid of the power cords, which is actually the last wire connected to our devices.

We believe that Magnetic Resonance will be the key enabling factor to free the world of wires like WiFi did for the ethernet cables. And it's advantages will be used for not just wireless charging but more importantly - Wireless Powering that will effectively drive widespread adoption.

#### An Array of Magnetic Resonant Wireless Power Solutions INCLUDING LAPTOP CHARGING

jjPlus, powered the first commercially available under table wireless charging system that can be used to charge most smartphones and mobile devices with wireless power transfer technologies backed and protected by 400+ patents, will showcase the following latest in Magnetic Resonant wireless power solutions:

- Wireless Power Receiver Power Plug capable of laptop charging with an USB Type-C 30 Watt Power Delivery 3.0 DFP (Downstream Facing Port) plus an extra USB Type-A Port for legacy device charging.

- Wirelss Power Transceiver Modules from 10 – 30Watts and up to 35mm wireless power transfer distance ready for integrating into customer products.

- Wireless Power Transmitter Charging Bases from 10-33Watts and up to 46mm wireless power transfer distance for under table installation without drilling.

- Wireless Power Receiver Dongles and Qi Compaitble Charging Stand for various charging applications.

Please visit: Transceiver Modules, Power Transmitters, Power Receivers for more detail.

For more information on all other jjPlus solutions visit www.jjplus.com

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### About jjPlus Corp.

Established in 2004, jjPlus is a forerunner design manufacturer from Taiwan in wireless communication and wireless power technologies. With deep domain knowledge and engineering expertise, jjPlus has always been developing and designing collaboratively with fundamental technology partners to offer OEMs and ODMs the latest and the best by integrating jjPlus wireless solutions, gracefully, into their solutions.

To book a meeting with us on-line <u>www.jjplus.com/#contact</u> or email below:

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