



Innovative
Circuit
Technology Ltd.

PRESS RELEASE

VANCOUVER, Canada, November 15, 2018 - Innovative Circuit Technology Ltd. (ICT), a leader in remote managed DC power solutions, has announced their new MPS Ultra line of 2RU pre-configured, hot-swappable DC power systems for wireless base station applications. Three factory preconfigured models provide 2.8, 3.5 or 5.6 kilowatts (KW) of 48 or 24 volt DC power.

Based on the successful Modular Power Series introduced by ICT last year, the MPS Ultra combines high efficiency hot swappable power modules and a range of features to meet the requirements of installers and site managers for backhaul, radio access network, and other demanding wireless applications.

Every model includes the ICT Intelligent Control Module to provide full TCP/IP remote monitoring and control of all system functions. The 2.8KW and 3.5KW systems include dual 100 Amp battery disconnect breakers, a 150 Amp Low Voltage Disconnect, and configurable, fully managed load outputs rated at 20 Amps each. The 5.6KW model is designed to provide bulk power for charging large scale battery banks.

The Intelligent Control Module in the 2.8 and 3.5KW models provides advanced battery management features, including battery state of charge, estimated run time remaining, and battery discharge testing.

The MPS Ultra DC power system provides unique benefits, including a load distribution capability that allows connected loads to be power-cycled remotely over Ethernet, either to reboot a device or take it offline for energy savings or scheduled maintenance. Unlike many rectifier systems on the market today, the ICT MPS Ultra can be installed without having to remove any covers. All connections are accessible from the rear, making it one of the easiest and fastest DC power systems to install.

More information can be found at www.ict-power.com

About ICT

ICT is a leader in providing innovative DC power solutions for wireless base station applications featuring remote I.P. monitoring and control of DC power to avoid unnecessary site visits, reduce operating costs, and maximize Quality of Service. Our technology allows you to monitor and receive email alarms from your sites, and in many cases resolve a problem by power cycling or powering down the affected device remotely until a maintenance visit is scheduled. Our intelligent, managed DC power products with integrated Ethernet utilize built-in web servers, easy to use graphical user interfaces, and HTML or SNMP protocols to make management over your network easy and seamless.