



The Power of Reliability

MPS ULTRA

New Preconfigured 2RU Hot Swappable Redundant DC Power System from ICT Provides up to 5.6KW of Output Power



Three Factory Preconfigured Models

2.8kW

- ▶ Four 700 Watt Power Modules
- ▶ 48 or 24 volt positive or negative DC output
- ▶ 150A Low Voltage Disconnect
- ▶ Dual 100A Battery Disconnect Breakers
- ▶ 12 fully managed load distribution outputs

3.5kW

- ▶ Five 700 Watt Power Modules
- ▶ 48 or 24 volt positive or negative DC output
- ▶ 150A Low Voltage Disconnect
- ▶ Dual 100A Battery Disconnect Breakers
- ▶ 8 fully managed load distribution outputs

5.6kW

- ▶ Eight 700 Watt Power Modules
- ▶ 48 volt positive or negative DC output

The new MPS Ultra line of 2RU hot-swappable DC power systems from ICT comes in three factory preconfigured models to provide 2.8, 3.5 or 5.6 kilowatts of DC power. 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 base station 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 are available in 48 or 24 volts DC, and include dual 100 Amp battery disconnect breakers, a 150 Amp Low Voltage Disconnect, and eight or twelve configurable fully managed load outputs rated at 20 Amps each. These models also provide advanced battery management features, including battery state of charge, estimated run time remaining, and battery discharge testing. The 5.6KW model is designed to provide bulk power for charging large scale 48 volt battery banks.

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 off line 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.

Designed and manufactured in North America to ensure the highest quality and reliable, timely delivery.

To find out more visit www.ict-power.com



Innovative Circuit Technology Ltd.
26921 Gloucester Way, Langley, BC, Canada V4W 3Y3
Tel: 604-856-6303 | Fax: 604-856-6365 | Email: sales@ictcorporate.com | www.ict-power.com

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