



The Power of Reliability

MPS ULTRA

Preconfigured 2RU Hot Swappable
N+1 Redundant DC Power Systems
from ICT Now Support up to 300
Amps of 12VDC Output Power

The MPS Ultra line of 2RU hot-swappable DC power systems from ICT now supports 12 volt DC in addition to 48 and 24 volts DC. All MPS Ultra models are factory preconfigured for ease of installation. 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 radios, repeaters, RF amplifiers and other demanding wireless base station applications.



ICT-2U4P
200 Amps, 12VDC output
Dual 100A battery disconnect breakers
12 fully managed load distribution outputs



ICT-2U6P
300 Amps, 12VDC output
8 fully managed load distribution outputs

12 VOLT DC SPECIFICATIONS

Model (negative ground)	ICT-2U4P	ICT-2U6P
Output Power @ 12VDC	200 Amps	300 Amps
Number of Power Modules	Four	Six
Other DC Output Voltages Available	24, 48VDC	24, 48VDC
Intelligent Control Module	Yes	Yes
Remote power monitoring and control	Yes	Yes
150A Low Voltage Disconnect	Yes	No
Dual 100A Battery Disconnect Breakers	Yes	No
Advanced battery management software	Yes	No
Fully Managed Load Distribution Outputs (30A max)	Twelve	Eight

Each model includes the ICT Intelligent Control Module to provide full TCP/IP remote monitoring and control of all system functions. The 200 Amp system includes dual 100 Amp battery disconnect breakers, a 150 Amp Low Voltage Disconnect, and twelve configurable remotely managed load outputs rated at up to 30 Amps each. This system also provides advanced battery management features, including battery state of charge, estimated run time remaining, and battery discharge testing. The 300 Amp system includes eight configurable remotely managed load outputs rated at up to 30 Amps each.

MPS Ultra models can also be factory configured for positive ground installation. For more details, contact ICT or visit www.ict-power.com.

Designed and manufactured in North America to ensure the highest quality, reliability and assured delivery.

