

GPS SYNCHRONIZABLE CURRENT INTERRUPTER

NEW!

JPL100

100 Amp AC/DC GPS CURRENT INTERRUPTER

The JPL100 is our newest modern GPS current interrupter using all the latest technology in current control and digital communication.

The JPL100 offers all the functionality of a 100 Amp AC/DC interrupter with the convenience of Bluetooth™ programmability, GPS sync capability as well as M. C. Miller's high quality standards at an incredible price.

Maximum Current: **100Amps AC or DC**
Maximum Voltage: **170VDC either polarity**
120VACrms (50/60Hz)
Voltage Drop: **<150mV @ 100Amps DC**
Auto Thermal Shutdown: **80°C**
Isolation to Ground: **>12,000V**
Power Source: **(4) "D" Cell Alkaline Batteries**
(1.5V)



Capabilities:

- Interrupts 100 Amps 170 Volts DC, 120 Volts AC (50/60Hz)
- Cool to the touch - even at full rated current
- Can be GPS synced or to our Cronos, JR-1 or JR-2 units - works with your existing interrupters
- Can provide immediate or scheduled interruption operations

Features:

- Compact, lightweight, sturdy construction
- Bluetooth™ enabled - can be programmed via simple Android™ app
- High accuracy Real Time Clock, on/off cycles from 1 millisecond to 6 months
- Powered by 4 user-replaceable D-cell Alkaline batteries

