

GPS SYNCHRONIZABLE CURRENT INTERRUPTER

JPL100

100 Amp AC/DC GPS CURRENT INTERRUPTER

The JPL100 is our newest all-in-one ultra-modern GPS current interrupter using all the latest technology in current control & digital communication.

The JPL100 offers all the functionality of a 100 Amp AC/DC interrupter with the convenience of WPAN programmability, GPS sync capability as well as M. C. Miller's high quality components and manufacturing 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)**



JPL100

Item #12975

FEATURES & BENEFITS

- Interrupts 100 Amps 170 Volts DC, 120 Volts AC (50/60Hz)
- Cool to the touch - even at full rated current
- Can be GPS synchronized and works with your existing M.C. Miller interrupters
- Can provide immediate or scheduled interruption operations
- Compact (12x6x3 in), lightweight (under 5 lbs), sturdy construction
- WPAN 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

