

## CI-25 Current Interrupter with GPS



### Technical Specification

- Capacity DC: Up to 25A at 100VDC
- Capacity AC: Up to 25A at 480VAC
- Switching: Electronic relay
- Case: IP67 / NEMA 4X plastic case with o-ring seal and locking hasp
- Dimensions: 27cm x 25cm x 20cm (11" x 10" x 8")
- Weight: 5 kg (11 lb)
- Battery: 7.2V 2 amp hour NiMH
- User Interface: 20x4 LCD display, sunlight readable, and 16 key pad
- Com Port: RS-232 communication port, 9 pin male
- External Power: Accepts 12V DC external power to supplement battery life
- GPS synchronized, with magnet mount antenna for easy placement with view of the sky
  - ⇒ Cycle time 1/4 sec to 6 min
  - ⇒ Off time: 0 to 9999mSec (synchronized to the beginning of the minute, 0 seconds)
- Non GPS synchronized operation also possible

Specifications subject to change without notice

### Features

- Portable current interrupter
- GPS continuously synchronized
- Microprocessor driven
- Flash memory
- 5 programmable time schedules
  - ⇒ Interruption cycle
  - ⇒ Start and stop times
  - ⇒ Start and stop dates
- Holds power ON when not interrupting
- Colour coded SuperCon® output terminals
- Storage compartment for cables and accessories
- Comprehensive 1 year warranty

### Included

- CI-25 Current Interrupter
- AC charger; 120/240V AC, 50/60 Hz input
- DC interruption cables with copper alligator clips and rubber boots
- AC interruption cable
- Magnet mount GPS antenna
- Owners manual