

## CIC - Current Interrupter Controller with GPS



## **Features**

- For permanent installation into a rectifier interior
  - ⇒ new or retrofit
- GPS synchronized, always on
- Powered by local mains AC
- Outputs a 12V DC signal to your relay or rectifier input
- 5 programmable interruption cycles
- Microprocessor driven
- Flash memory
- Comprehensive 2 year warranty

## **Technical Specification**

• Capacity: Determined by customer requirements

• Power requirement: 100-250VAC 50/60Hz 0.5A

• Output: 12V DC to drive relay (specify NO or NC & relay type)

• Case: Powder coated aluminum

• Dimensions: 19cm x 12cm x 5cm (7.4" x 4.7" x 2.1")

• Weight: 1.4 kg (3 lb) approx.

- GPS synchronized, with external magnet mount GPS antenna (5m lead)
  - $\Rightarrow$  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
- Configuration via membrane switch keypad
- 20 x 4 character backlit LCD display

Specifications subject to change without notice



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