

# PGPS02- GPS-BASED SYNCHRONIZATION DEVICE



## Main feature

Pgps02 is a GPS-based synchronization accessory of the PW for end to end test of line- protection that require to start several PW simultaneously.

## Specifications

### Timing Pulse Signal

Pulse Signal Level	TTL or RS-232
Timing Error between Two RT GPS	TYP.< 100ns MAX.< 500ns
Pulse Polarity	Positive
Pulse Width	100ms

### GPS Locking Time

Local First Power-on	> 34s, < 50s
----------------------	--------------

### GPS Locking Time

Restart After Instantaneous Power-off	< 5s
Restart When Position Unchanged	< 5s
Restart When Position Changed	> 34s, < 50s

### General

Weight	640g
Dimensions (W×H×D)	95×45×160mm