



Mini GPS Locator

Model: GM-44-FB



GM-44-FB can be used in meeting GPS navigational needs or Precise Time source, with a range of applicable fields as follows:

- Mobile Navigation
- Marine GPS Chart Plotter
- GPS-based Fleet Management
- Avionics
- Land Survey GPS data collection
- AVL GPS data

Specification

Specifications	Parameter	Description
Receiver architecture		16 parallel channels
Sensitivity	Acquisition	-130dbm
	Tracking	-138dbm
Acquisition	Cold start	43sec. Typical
	Warm start	36 sec. Typical
	Hot start	9 sec. Typical
Primary Power		8~35 V

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Power Consumption	Acquisition	50~55mA (V=12V)
	Tracking	41~61mA (V=12V)
Protocol		4800 bps (default)
Singal Level		RS232(Standard)
Nmea Message	Default	GGA 、 RMC 、 VTG 、 GSV 、 ZDA
Emi Filter		Rejects power line interference
Cable		LL112842 /28AWG ,3M
Enclosure		High impact,corrosion-proot polycarbonate resin
Operation Temperature		-30°C~ +75°C
Storage Temperature		-40°C ~ +85°C
Operating Humidity		0%~95% RH,non condensing

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