



GPS/GSM Micro Tracker

Model: CT-58



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Introduction:

CT-58 is a mini GPS tracker available at the current market and is able to apply to many tracking purposes such as vehicle, container or asset tracking. CT-58 is also equipped with high sensitive vibration sensor which could reflect the real position of the surrounding immediately as being activated. CT-58 will be the best helper for you to detect your most valuable properties.

Features:

- The build-in vibration sensor will detect the movement of the CT-58.
- When the movement occurs, the CT-58 will send out reports.
- The external panic button (option) can be connected to CT-58.
- When the panic button is pressed, CT-58 will send out SOS report.
- Improved the GPS and GSM receptions.
- Compact and robust enclosure.

Applications:

- Fleet management
- Vehicle security and recovery
- Asset tracking
- Yachting watching
- Covert tracking

Specification:

Electrics Data		
Frequency	GSM 850/900/1800/1900 MHz	
	1575.42 MHz	
GPS Receiver	Acquisition time	Reacquisition < 2sec.
		Cold < 60sec. TTFF(Time To First Fix)
		Warm < 35sec. TTFF
		Hot < 10sec. TTFF
	TTFF Accuracy	Position 10 meters RMS without SA
		Velocity 0,1m/s without SA
Power		
Battery Power	3.7V DC Li-Polyma Battery,1500mAh	
External Power	6V DC	
Battery Life	70-75 hours (1 hour per data), after full charged.(estimate)	
Environmental Conditions		
Operating Temperature	-10°C to +65°C	
Storage Temperature	-20°C to +70°C	
Relative Humidity	5% to 95 %, non-condensing	
Mechanics Data		
Size	8.4(L) x 6.4(W) x 2.3(H) cm	
Weight	98g with battery	

(*PS: The specification is subject to change without prior notice)