



GPS/GSM Micro Tracker

Model: MT-102

The Smallest GPS Personal Tracker



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MT-102 is portable, handy and easy-to-use. It features unique modes for most advanced tracking and emergency locating service available for the benefit of personal safety. **MT-102** not only has the all the technology you'll need, but also is stylish and fashionable.

MT-102 is the smallest GPS tracker in the world. It supports both SMS and GPRS data transmission and can apply to the personal or pet tracking. With its small size, **MT-102** can be simply worn on the wrist. So the **MT-102** is the best choice when you are looking for a reliable tracking device.

Features

- SIRF Star III GPS Chipset inside
- Smallest size
- Light and portable
- Support HTTP, UDP and TCP transmission
- User friendly
- Geo Fence available

Applications

- Pet tracking
- Personal tracking
- Real time tracking

Specifications:

Electrics Data		
Frequency	GSM: Tri Band 850/1800/1900 or 900/1800/1900 MHz	
	GPS: 1575.42 MHz	
GPS Receiver	Acquisition time	Reacquisition < 1sec.
		Cold < 35sec. TTFF (Time To First Fix)
		Warm < 35 sec. TTFF
	TTFF Accuracy	Hot < 1sec. TTFF
		Position 10 meters RMS without SA
Velocity 0,1m/s without SA		
Power		
Battery Power	3.7V DC Li-Ion Battery, 650mAh (future version Li-ion polymer battery)	
External Power	5V DC	
Battery Life	60 hours(estimated with an hourly report; in passive mode)	
Environmental Conditions		
Operating Temperature	-5°C to +55°C	
Storage Temperature	-5°C to +60°C	
Relative Humidity	5% to 95 %, non-condensing	
Mechanics Data		
Size	54.5(L) x47.3(W) x28.9 (H) mm	
Weight	53.5g (battery included)	

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