

What is TRACKMA?

It is a solution that provides real time location information through the app. easily by using 2G (GSM) network anytime and anywhere with collected GPS information.

Main function (Device)

- ✓ Phone call
- ✓ Text messages
- ✓ Voice message
- ✓ Emergency voice message
- ✓ Location tracking via GPS (AGPS)/BTS
- ✓ Display address based on present location
- ✓ Display time
- ✓ SOS (Emergency call)
- ✓ Alarm
- ✓ Pedometer
- ✓ FOTA
- ✓ Display status of tracker (Signal, Battery)
- ✓ Charging (Rechargeable battery)
- ✓ Monochrome OLED
- ✓ Touch button



TRACKING MASTER

TRACKMA

Main function (App)

- ✓ Text message sending function
- ✓ Voice message sending/receiving function
- ✓ Emergency voice message sending function
- ✓ Display present location
- ✓ Record history of location information
- ✓ Remote lock, Power off, Initialization functions
- ✓ Alarm
- ✓ Display text messages
- ✓ Display history of tracker
- ✓ Safety zone setting & entrance/exit notification
- ✓ Display status of tracker
- ✓ User group setting function & group location sharing function
- ✓ Device registration by QR code



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SPECIFICATION

GSM GPS Tracker

**TRACKING
MASTER**

TRACKMA

Items		DESC.
1. General Features	Freq Band	GSM Quad-Band; 850/900/1800/1900MHz
	Supply Voltage	3.3 ~ 4.3 V (3.8 typ.); 5V DC Adapter (For Charging)
	GPS	GPS(GPS L1 Band)/Glonass(L1 Band)/SBAS
	DATA	GPRS (Max 85.6Kbps DL/Max 85.6Kbps UL)
	Voice	1) Speech Codec Modes(HR,FR,EFR,AMR,AMR-WB) 2) Echo Arithmetic(Echo Cancellation,Noise Reduction)
	eCall	Accident, Emergency Call Services
	USIM	Micro-USIM Supported
	FOTA	Supported (FOTA SW Upgrade)
	Output Power	1) GSM850/900 (33dBm +/- 2dB)
	Sensitivity	2) -110 dBm(@GSM850/900) 3) -110 dBm(@GSM1800/1900)
2. GPS/GNSS Features	Sensitivity (With LNA)	Acquisition(-149dBm)
		Tracking(-167dBm)
		Reacquisition(-161dBm)
Power Saving Mode	Supported	
3. Other Fuctions	Audio	Stereo Speaker Output (8 ohm, over 700mW)
	RF RSSI	4-5 levels
	Battery Bar	4-5 levels
	MIC	MIC Function
	Motor	Motor Function (Coin Type)
	Speaker	8 Ohm Stereo Output (over 700mW)
	Battery	380 mAh Apply
	Operation Temperature	-10 ~ + 65 C
	Humidity	5%--95% non-condensing
4. Mechanical SPEC	LCD Display	0.88' 128*32 White OLED
	Touch Key	PWR/SOS/MENU Key
	LED	R,G,B LED Apply(PWR/SOS/MENU Key)
	Dust/Waterproof	IP65 supported
	Charging Power	5V Adapter(External)
	Speaker/MIC	Speaker/MIC Hole (Damper and Mesh-Grill Apply)
	Motor	0.8 Phi Coin-Motor Apply
	Set Size	1) Set Only: 37.2*37.2*15.0 mm
		2) Set with Band: 43*51.5*15.5mm
Set Weight	1) Set Only: 25g	
	2) Set with Band: 30g	