

GOSAFE

G1C Mini

TINY TRACKER



APPLICATIONS



UBI(Usage-Based Insurance)



Fleet management



Stolen Vehicle Recovery



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Gosafe®

your trusted partner

G1C mini TINY TRACKER

KEY FEATURE

- Real-time tracking
- Assisted GPS, fast positioning
- Water-resistant, IP65 compliant
- Backup battery
- Low power consumption when ignition off
- Off-line data storage

YOUR BENEFIT

- Get visibility of fleet and driver
- Lower insurance premium
- Increase operation Efficiency



Tiny tracker

The G1C Mini is the smallest in size IP65 GPS Tracker. It is an ideal device for Motor Tracking and Fleet Tracking, designed with a highly sensitive built-in antenna to install virtually anywhere. The G1C Mini is equipped with 3 directional accelerometers to go online with no time limit and offers GPRS and SMS commands control by time interval and change course-based upload modes.

Features



4G connectivity with
fallback 2G



Easy Install



Crash Data



Highly Sensitive GPS



Dedicted Digital Input
for SOS



Driver behavior
monitoring

SPECIFICATIONS

GENERAL

Communication modes	GPRS /TCP and SMS
Location Technology	50 channels GPS
Operation Voltage	DC9~ 90V

CELLULAR

Data Support	SMS,GPRS
Operating Bands (MHz)	850/900/1800/1900
Transmitting power	850/900 33dBm 1800/1900 30dBm

INTERFACE

Digital input	1 x positive input for Ignition
Digital output	1 x negative output for relay
SIM Access	Internal Standard SIM card
Power switch	Switch to power ON and Off
GSM Antenna	Internal only
Indicator LED	GSM/GPS indicator

PHYSICAL

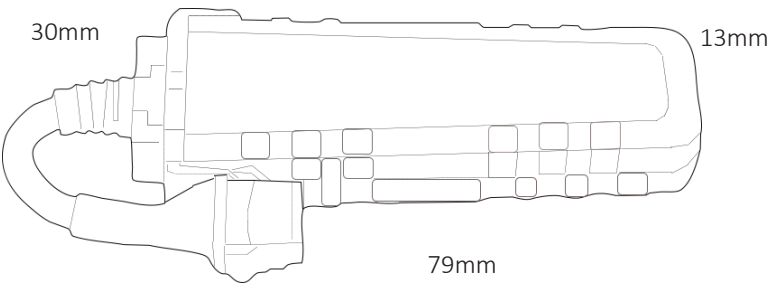
Temperature	-25° to + 75° C (working) -40° to + 85° C (storage)
Humidity	95% R.H. @ 50° C non-condensing
IP Rating	IPX5

GPS

Tracking Sensitivity	-162 dBm
Acquisition Sensitivity	-147 dBm
Location Accuracy	<10m
TTFF (Open sky)	Cold start 29s average Warm start 27s average Hot start 1s average

ELECTRICAL

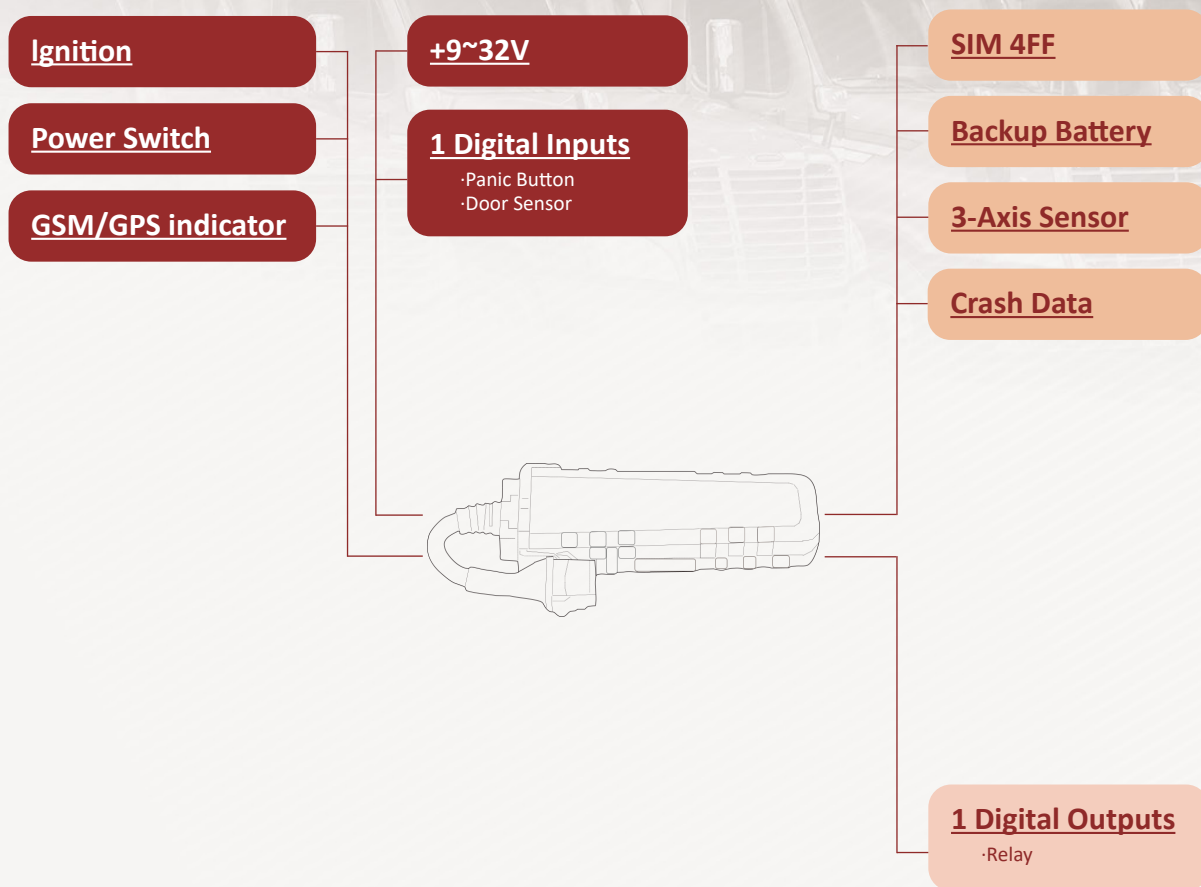
Voltage Range	DC 9~ 90V
Backup Battery	Lasting 0.5 hours (3.7V /50mAh Li-battery)
Power Consumption	25mA @12V (working) 10mA @12V(Static)



PHYSICAL

Dimensions	79x30x13mm
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Applications



Ordering Models

Model	Connectivity	Region
G1C mini-LTA	LTE CAT-1	LATAM Version
G1C mini-LT	LTE CAT-1	EMEA-ANZ Version
G1C mini	2G	World wide

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