

G1C+ EASY INSTALL

KEY FEATURE

- **⊘** Wide operating voltage range +9~90VDC
- > Water resistant, IP65 compliant
- Assisted GPS
- **Easy Install**
- Driving Behavior
- > Trip detection

YOUR BENEFIT

- (>) Extend Your Product Portiolio
- > Enhance Services Optimizations
- Suse State-of-the Art Technology to Increase Efficiency





G1C+Easy Install is a two-wire tracking device that can connect the battery terminal directly. Built-in accelerometer offers trip detection, driving behavior, and turn by location—an ideal solution for insurance telematics, rental and leasing, and light vehicles.





4G connectivity with fallback 2G



Highly Sensitive GPS



Easy Install



Dedicted Digital Input for SOS



Crash Dat



Driver behavior monitoring

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SPECIFICATIONS

GENERAL

Communication modes	LTE-CAT1/GPRS
Location Technology	50 channels GPS
Operation Voltage	DC9~ 90V

GPS

Tracking Sensitivity	-162 dBm	
Acquisition Sensitivity	-147 dBm	
Location Accuracy	<10m	
TTFF (Open sky)	Cold start 29s average	
Hot Start	1 Sec	
GPS Antenna	Internal Patch Antenna	

CELLULAR

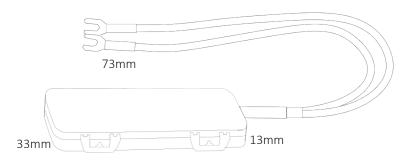
Data Support	SMS, TCP, UDP	
Operating Bands	2G 900/1800 MHz	
	4G FDD-LTEB1/B3/B5/B8	
	EMEA Version B1/B3/B5/B8	
	South America Version B2/B4/B8/B28	
Transmitting power	GSM900:Class 4 (33dBm±2dB)	
	DCS:1800(30dBm±2dB)	
	CAT-1FDD:(23dBm±2dB)	

ELECTRICAL

Voltage Range	DC9~ 90V	
Backup Battery	Lasting 0.5 hours	
	(3.7V /50mAh Li-battery)	
Power Consumption	25mA @12V (working)	
	10mA @12V (Static)	
Backup Battery	LI-PO 50mAh (Optional)	
	Battery Recharging Range is 0 to +45°C	

INTERFACE

Power supply (Red) +9~32 VDC Gnd (Black) Ground SIM Access Internal SIM Card 3FF Switch Battery ON and OFF Switch Cellular Antenna Internal only LED Indicator Cellular/GPS Indicator			
SIM Access Internal SIM Card 3FF Switch Battery ON and OFF Switch Cellular Antenna Internal only	Power supply	(Red) +9~32 VDC	
Switch Battery ON and OFF Switch Cellular Antenna Internal only	Gnd	(Black) Ground	
Cellular Antenna Internal only	SIM Access	Internal SIM Card 3FF	
	Switch	Battery ON and OFF Switch	
LED Indicator Cellular/GPS Indicator	Cellular Antenna	Internal only	
	LED Indicator	Cellular/GPS Indicator	



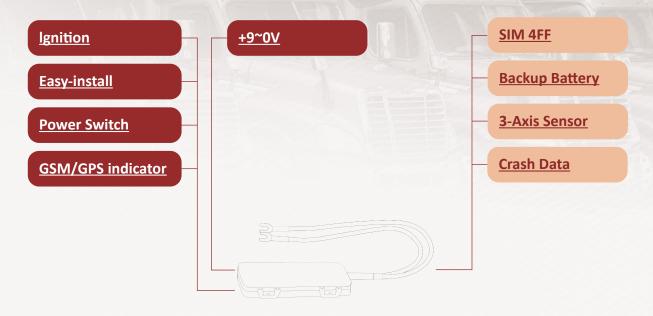
PHYSICAL

Dimensions	73x33x13mm
Weight	1.06oz(30g)

ENVIRONMENTAL

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

Applications



Ordering Models

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

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