

R11 is a cost-effective small 2G GPS tracker that supports remote oil and power cut-off, vibration alarm and vehicle ACC detection.

FUNCTION

ACC detection
Continuous, real-time ACC/ignition status from the vehicle.

Remote OTA
Quickly and easily upgrading firmwareremotely.

Remote Cut-Off (Fuel/Power)
Immobilize a vehicle by cutting off its power source/fuel supply via an installed relay.

Ultra-Low Power Consumption
The microampere-level ultra-low power consumption module helps devices operate longer even in power outages.

Driving Behavior Analysis
*Harsh acceleration *Harsh braking
*Harsh cornering *Collision
Possibly prevent vehicle accidents.

9-90V operating voltage
This wide voltage range makes it suitable for a variety of vehicles, including cars and motor-cycles.

APPLICATION


Electric Motorcycle Management


Auto Finance


Stolen Vehicle Recovery

GNSS

Positioning Mode	BDS，GPS，LBS
Positioning Band	L1、B1
Positioning Precision	<2.5m CEP
Tracking Sensitivity	-162dBm
Capturing Sensitivity	-148dBm
Positioning Time	Avg.hot start <2s Avg.cold Start <32s

Communication

Communication Standard	GSM
Communication Frequency	850/900/1800/1900 MHz
Max Output Power	GSM:30±2dBm;33±2dBm;

Operating

Operating Voltage	9-90V DC
Operating Current	30mA
Standby Current	4mA
Battery	100mAh
Memory Capacity	32M+32M
LED Indication	GPS (yellow), GSM (red)
Card Slot	Micro-SIM

Physical

Dimensions	80×29×14mm
Weight	26g

Environment

Operating Temperature	-20℃~60℃
Operating humidity	20%~95%RH

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