

1. Start Guide

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1.3 Specifications

Frequency	433MHz/315MHz/433MHz
Power	100mW
Operating Voltage	12VDC
Working Current	100mA
Working Voltage	12VDC
Operating Temperature	-20°C~55°C
Dimensions	126*80*25mm

2. My Device

2.1 Appearance

2.2 LED indicators

LED	Function
Red	Power
Green	Oil
Blue	Electricity

3. Wire Connection

3.1 Wire Definition

Color	Symbol	Description	Distance
Red	+	Power	12V
Black	-	Power	12V
Blue	+	Oil	12V
Green	-	Electricity	12V

3.2 Wiring diagram

Optional

3.3 Device Installation

4. Operation of device

Power on/Power off

Power on: Press the power button for 3 seconds.

Power off: Press the power button for 5 seconds.

5. Main Functions

5.1 SOS

Press the SOS button for 3 seconds to activate SOS.

5.2 Power cut-off alarm

When the battery level is low, the device will trigger a power cut-off alarm.

5.3 Low battery alarm

When the battery level is low, the device will trigger a low battery alarm.

5.4 Vibration alarm (default OFF)

When the device is vibrating, it will trigger a vibration alarm.

5.5 Voice monitoring

When the device is monitoring, it will trigger a voice monitoring alarm.

7. Common Command List

Command	Function
Power on	Power on
Power off	Power off
Oil	Oil
Electricity	Electricity

8. Trouble shooting

Problem	Reason	Solution
Power on failed	Power button not pressed	Press the power button for 3 seconds
Power off failed	Power button not pressed	Press the power button for 5 seconds

9. Warranty instructions and service

The warranty is valid only when the warranty card is properly completed and kept.

FCC Radiation Exposure Statement

This device complies with FCC Part 15.279.

Information to Users

Please read the user manual carefully.

FCC Warning

This device complies with FCC Part 15.279.

Maintenance Record

Date	Service by

8.0 Vehicle GPS TRACKER

User Manual (Version 1.2)

This user manual has been specially designed to guide you through the functions and features of your GPS vehicle tracker.