

# **LK960 Quick Guide**

**Accurate Tracking | Power Standby**



Please carefully read the user guide before use in order to quickly get the right to operate. Product appearance, color and accessories are subject to change without prior notice in this manual!

# 1. Start Guide

## 1.1 Accessories

- 1\*Device
- 1\* Oil break line(Connection line 150mm)
- 1\*Relay
- 1\*Power line(1m)
- 1\*User manual
- 1\*Gift box

## 1.2 Main Functions

- Real time GPS positioning and tracking
- Power cut & dismantling alarm
- Support SMS / PC platform positioning query
- Vibration/speed over alarm etc by SMS
- Geo fence
- LED indicator light indicates power, GPS, GSM state
- Control the tracker through app
- Arm
- Disarm

## 1.3 Specifications

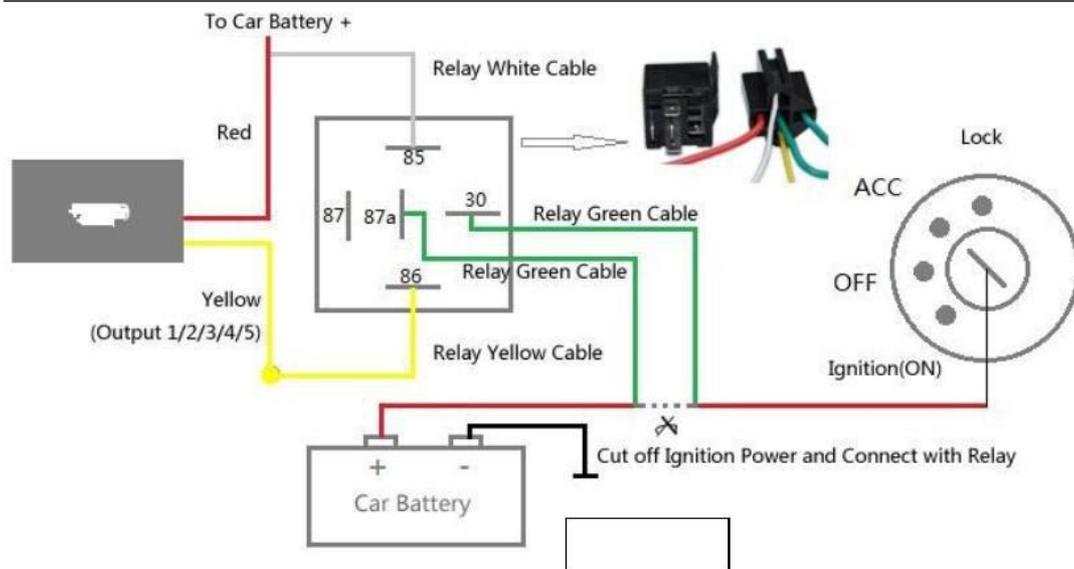
Frequency	North America Version: LTE B2/B4/B12 etc;WCDMA :B2/B5
	Euro Version:LTE-B1 B3 B5 B7 B8 B20 etc; WCDMA:B1 B2 B5 B8 ;GSM: 850/900/1800/1900MHZ
	South American version: LTE B1 B3 B5 B8 etc; WCDMA:B1 B8 ;GSM:900/1800MHZ
Networks	4G /3G
Backup Battery	3.7V 200mAh polymer battery
Operating voltage	9-100V
Location time	Cold start 35s-80s
	Hot start 1s
Location accuracy	5 meters
Operating temperature	-20°C~+55°C
Dimension	84*44*16mm
Weight	50.6g

## 2. My device

### 2.1 Size







Turn on the unit outdoors by Pushing the button to “On” the indicator is on. when the green light and blue light are both flashing , you can do setting command by step

### 3.2 Setting Steps

- Set admin number, by sending a SMS command to the SIM card inside device. For example: admin123456 +86186\*\*\*\*\* (+86186\*\*\*\*\* should be your phone number)
- Set APN: APN123456 CMNET (please use your local APN instead of CMNET, if you do not know the APN content, you should contact your SIM card supplier)
- Login by the app or platform by ID number to check if it is working

### 3.3 Mobile APP Downloading

Method 1: Scan the following QR code for quick downloading quickly;



Method 2: Search “LKGPS” in app store or Google play store to download

### 3.4 Login on PC

Enter [www.lkgps.net](http://www.lkgps.net) in browser URL column and click Enter.



Select “IMEI login”, enter the 10 digit number on the bar code of the device, and the default password is 123456. Then click “GO” to login.

### 3.5 SMS command

Function	Command	Reply
APN	apn+123456+space+content	apn ok
	apnuser+123456+space+content	apnuser ok
	apnpasswd+123456+space+content	Apnpasswd ok
Admin	admin123456+space+admin number	admin ok
Timezone	timezone+123456+space+GMT No.	timezone ok
Location	where	Google map
Reset	rst	Restart ok
Back to factory	format	No reply
Arm	SF	SF ok
Disarm	CF	CF ok
Searching	Call	Bell

## 4. Faults & The solutions

- Q: Why can't you turn it on?  
A: Please check whether the wire is connected correctly.
- Q: Device can't get location.  
A: Please put the GPS tracker in the open air for testing.
- Q: How to choose the SIM card?  
A: The SIM card needs to support GSM&GPRS and ensure that the card has sufficient balance and traffic.
- Q: About the APN  
A: Please send command "APN123456+space+APN content" to make the APN setting of the SIM card you use in the tracker.

## 5. Notice

Please be sure to follow the rules below when using:

- Keep in a dry environment.
- Please don't put it in places too hot or cold.

- Do not shake it violently in use.
- Getting dirty, please use dry cloth to clean up, do not use chemicals and cleaners.
- Please do not paint the equipment, which may cause internal circuit failure.
- Do not disassemble the tracker