

GSM/GPRS/GPS TRACKER

USER MANUAL



Welcome purchasing the Accurate-Pro, please read user manual carefully

Version: B

Specification

Content	Specs.
Dim.	97 mm x 51 mm x 15 mm
Weight	80g
Chip	MTK2503AV
Network	GSM/GPRS/GPS, TCP/IP
Battery	120mAh
Band	850/900/1800/1900 Mhz
GPS sensitivity	-159dBm
GPS accuracy	10m
Time To First Fix	Cold status 45s-90s Warm status 50s Hot status 15s
Work voltage	12V-36V
Storage Temp.	-40°C to +85°C
Operation Temp.	-20°C to +55°C
Humidity	15%--95%
Accessory	Remote controller(optional) External horn (optional) Relay SOS Microphone Car Siren (optional)

Main Feature

1. Real-time Tracking
2. Remote engine control
3. Ignition on off alarm
4. Voice listen
5. SOS alarm
6. Geo-fencing
7. SMS inquiry
8. Two way calling (optional)
9. Car Finding (optional)
10. Anti-theft armed/disarmed (optional)
11. One key to cut fuel. (optional)
12. One key for SOS (optional)

SIM card installation

Please insert SIM card before turning the device power switch to on;The SIM card need open the data GPRS service; please make sure SIM card with enough balance.

☒ Device light description

Color	Represents	Status
Red	Power supply	Stable light on
Yellow	GSM signal	Stable light on
Blue	GPS signal	Stable light on

Note: All lights will turn off after 5 minutes, if you call the device number, lights will wake up.

Power Wires connection

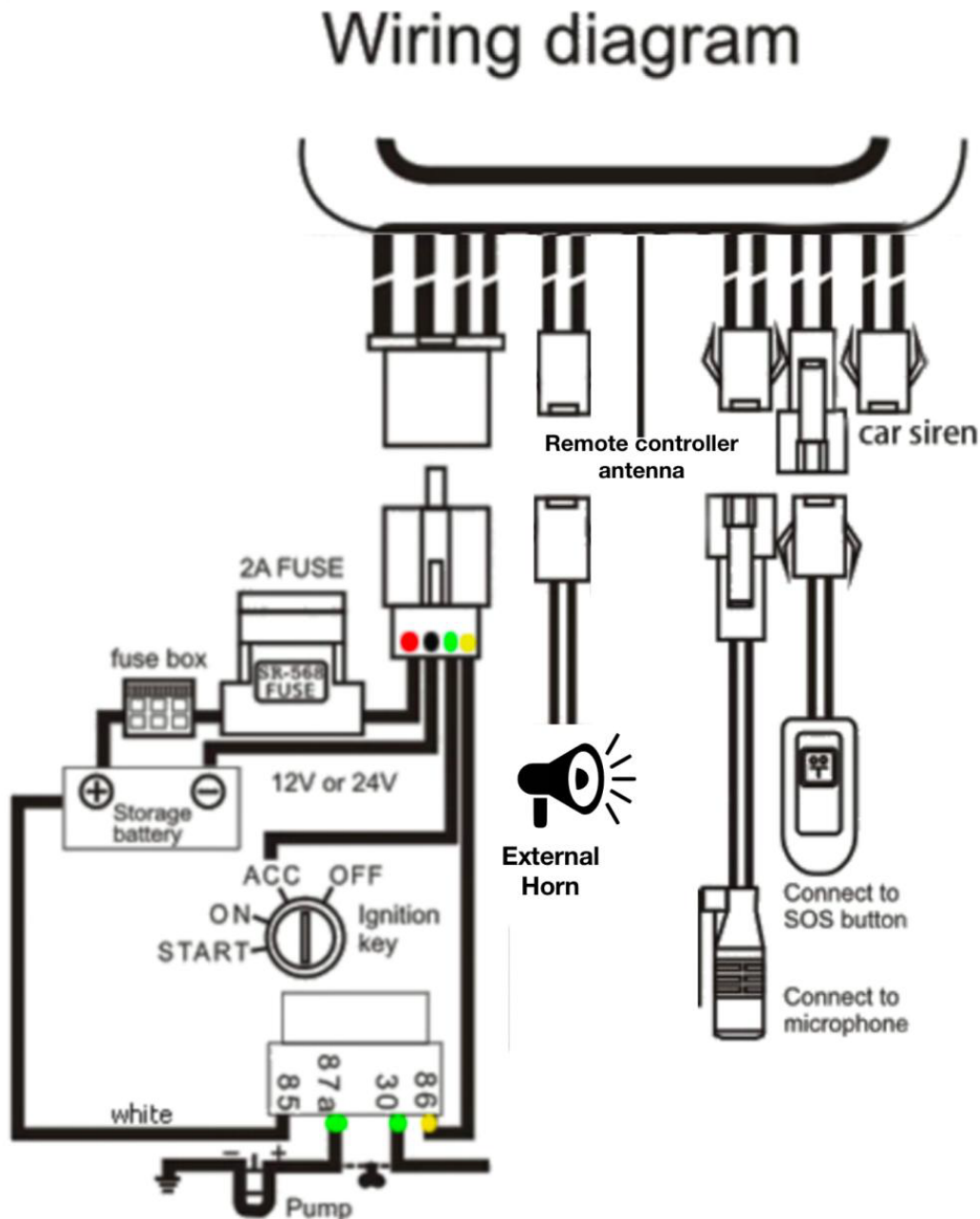
- 1) 4P power red wire connects to vehicle power positive +
- 2) 4P power black wire connects to vehicle power negative -
- 3) 4P power yellow wire connects to fuel pump or electricity control wires
- 4) 4P power green wire connects to ACC ignition wire.
- 5) Horn cable connection: Make sure black cable to black, Red to Red.
- 6) Other wires connecting to relative accessories in package. If press the SOS button 3-4 s, device will reply "SOS alarm!" to authorized number.

13. Remote Controller buttons (optional):

Button	Function	Description
	ARM Cut fuel	Short Press  to arm (Horn beep in emergency) Long Press for 3s to cut off fuel/oil.
	DISARM Resume fuel	Short Press  to disarm (Horn beep will be cancel). Long press for 3s to recover fuel/oil.
	Mute Horn SOS	Short Press  , to turn off car finding horn beep. Long Press for 3s for SOS alarm
	Car Finding	Short Press  to activate horn honking for car finding.

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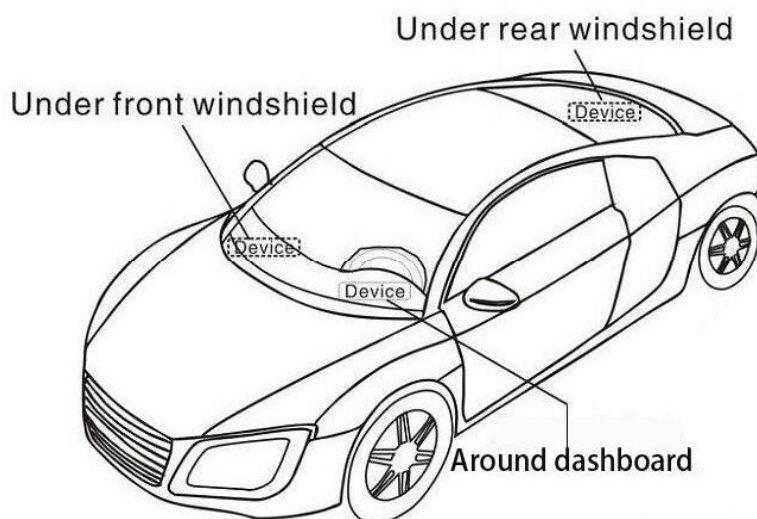
☒ Device wiring diagram



☒ Installation attentions

NOTE: device front side towards the sky.

Installation: if the windscreen glued by metal thermal insulation layer or heating layer, it will reduce the GPS receive signal and lead to GPS work disorder.



Function	SMS Command	Example
IP and Port setting	#IP#123456#ip address#port#	#IP# 123456#www.gps2828.com# 7018#
Setting APN	#apn#123456#APN content#APN user name#APN 123456#	#apn#123456#cmnet#
Single Locating	#smslink#123456#	
Check device parameters	TCP	
Cut fuel or electricity	#stopoil#123456# #stopelec#123456#	#stopoil#123456# #stopelec#123456#
Recover fuel or electricity	#supplyoil#123456# #supplyelec#123456#	#supplyoil#123456# #supplyelec#123456#
Set Timezone	#timezone#123456#direction#time zone value in hours#time zone in munites#	#timezone#123456#E#5#30#
Set 123456	#password#123456#new password#	#123456#123456#666888#
Set overspeed alarm	#speed#123456#speed number#	#speed#123456#080#
Cancel overspeed alarm	#nospeed#123456#	#nospeed#123456#
Set time Interval	#at#time interval#sum#0#	#at#10#sum#0#
Resume 123456	#resume#	#resume#
Set admin number	#admin#123456#cell phone number#	#admin#123456#1381234567 8#
Cancel admin number	#noadmin#123456#number#	#noadmin#123456#13812345 678#
Initialization	#begin#123456#	#begin#123456#
Voice Surveillance	#monitor#123456#	#monitor#123456#
Recover Tracker Mode	#tracker#123456#	#tracker#123456#
Two-way calling	#call#123456#	#call#123456#
Set alarm mode	#KC#123456#0#	Cancel alarm

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	#KC#123456#1# #KC#123456#2#	SMS alarm SMS+Call alarm
Set ACC ON alarm Cancel ACC ON alarm	#ACC#ON# #ACC#OFF#	
Car Finding Honking	find123456	
Mute horn	silent123456	
Turn on vibration alarm Turn off vibration alarm	arm123456 disarm123456	
Two-way call Mode: use phone to dial the device number, car horn or speaker rings, press SOS button to pickup the call so it can realize two-way talking function.		
Car finding horn will honk for 10s and can be muted manually.		

☒ Web platform GPS tracking software



Website: www.gps16888.com

Default IMEI as user name, password 123456.

Searching name "SecumorePlus" to download APP from GooglePlay or Apple store.

(Scan to download Android/IOS version SecumorePlus)

Guarantee Card

User Name		Phone	
Purchase Date		IMEI No	
1. Within warranty period, if any damage caused by the product's own quality, user can bring the purchasing invoice and warranty card to supplier to arrange repair. 2. Those machines that has refitted or added other functions by user own will not be accepted to repair. 3. Attempt to disassemble the product can damage it and void your warranty. 4. This card and the purchasing invoice are both considered as a receipt for repair, please reserve it carefully.			