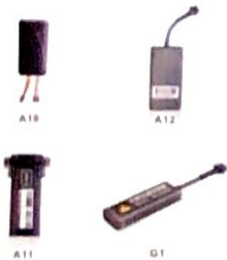


车载GPS定位数据终端 安装使用指南

Vehicle Mounted GPS Data Positioning Terminal
Installation and Operation Manual

A11/A12/A19/G1



使用之前请认真阅读使用指南，以便得到正确的安装方式。产品外观及颜色如有变动，请以实物为准！

Please carefully read this manual before use, to learn the right installation mode. For any change in the product appearance and color, the physical products will prevail!



安卓客户端/Android 苹果客户端/iOS

I. Main functions

- GPS + LBS multiple accurate positioning
- Website/mobile APP/SMS multi-platform locate search
- Range of ultra wide voltage input, 9-80V/9-100V
- Vibration alarm/Power-off alarm/Displacement alarm
- Mileage statistics and driving report (platform function)
- Alarm on going in and out of the fence (platform function)
- ACC ignition signal detection
- Remote control on the vehicle through the fuel and electricity shutoff relay connected externally (suitable for A12/A19/G1)
- SOS switch knob connected externally for emergency call-for-help (suitable for A19)
- Remote voice monitoring through the microphone connected externally (suitable for A19)

II. Product Specifications

GSM frequency band: 850/900/1800/1900MHz
GPRS standard: Class 12, TCP/IP
Operating voltage: 9-80V DC (A11/A19) 9-100V DC (A12/G1)

GPS positioning accuracy: 5-20m
Operating temperature: -10℃ ~ +60℃
Operating humidity: 5% ~ 95% RH

III. Car Inquiry Method

Car Inquiry through the computer

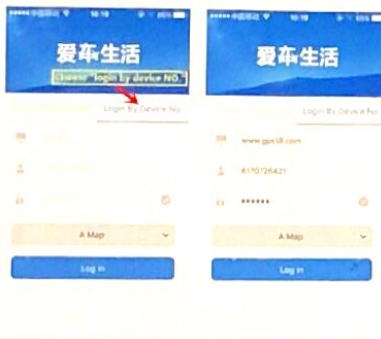
Platform website: <http://en.gpsxtong.com> (log in with ID No.)



APP Log-in instructions

Server: www.gps18.com

License plate: Device ID number Password: 123456

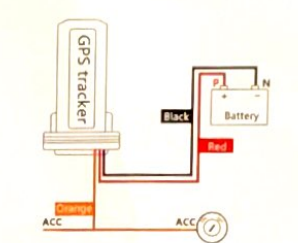


IV. Installation and Application Method

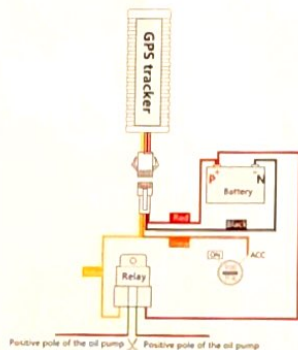
(I) Installation of the SIM card

The GPS device transmits data over the GSM network, so you need to install a SIM card to use it. It is recommended to buy the SIM card supporting the GSM network from the dealer or the local business office, and you need to open 30M traffic each month.

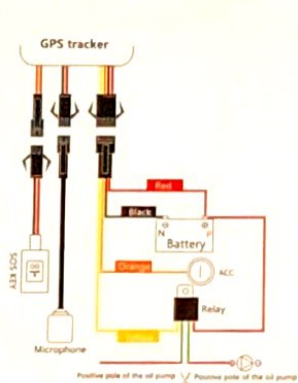
(II) Device wiring diagram



A11 wiring schematic diagram



Note: The relay can be omitted if the remote flameout function is not needed.
A12/G1 wiring schematic diagram



Note: The relay can be omitted if the remote flameout function is not needed.

A19 wiring schematic diagram

(III) Installation precautions

1. To prevent damage by the thief, the installation position of the GPS device should be concealed as much as possible. Do not install it near the emission source, such as the parking sensor, the burglar alarm and

other vehicle-mounted communication equipment.

2. The GPS device is provided with built-in GSM antenna and GPS antenna. Make sure the front side of the GPS device faces upwards (towards the sky) during installation and there is no metal shield on the GPS device.

3. If the windscreen is pasted with the metal thermal insulating layer or heating layer, it may reduce signals received by the GPS device and lead to work abnormality of the GPS device. If so, please reinstall the GPS device at other position.

V. SMS Operation Instructions

Send SMS instruction content to the SIM card of the GPS device through the mobile phone.

Function	SMS instructions
Bind the number of the Administrators	admin123456 137*****
Start power-off SMS alarm	pwrsm123456,1
Close power-off SMS alarm	pwrsm123456,0

Start power-off telephone alarm	pwrall123456,1
Close power-off telephone alarm	pwrall123456,0
Start ACC automatic defense	ACCLOCK,123456,1
Close ACC automatic defense	ACCLOCK,123456,0
Start vibration SMS alarm	125#
Close vibration SMS alarm	126#
Start vibration telephone alarm	122#
Close vibration telephone alarm	121#
Displacement alarm setting	move123456,300

一、主要功能

- GSM 850/900/1800/1900MHz 四频系统全球通用
- 网站/手机 APP/微信/短信平台位置查询
- GPS+北斗+LBS 三重精准定位
- 震动报警/断电报警/位移报警
- 里程统计/ACC 检测/轨迹回放/电子围栏
- 外接燃油电爆电路, 远程控制车辆 (适用于 A12/A19/G1)
- 外接 SOS 紧急按钮, 用于紧急呼叫求救 (适用于 A19)
- 外接麦克风, 实现远程语音监听功能 (适用于 A19)

二、产品规格

GSM 频段 850/900/1800/1900MHz

GPRS 标准 Class 12, TCP/IP

工作电压 9-80V DC (A11/A19) 9-100V DC (A12/G1)

GPS 定位精度 5-20 米

工作温度: -40℃ ~ +60℃

工作湿度: 5% ~ 95% RH

三、查车方式

注: 购买本台设备的客户可联系经销商建管理员账号, 通过用户名登录可同时管理并查看多台设备的位置。

(一) 电脑查车

平台网址: www.gps18.com (选择 IMEI/车牌号登录)



(二) 手机客户端查车

用手机浏览器扫描说明书封面上的二维码下载客户端, 或者自己到应用商店搜索软件名称“爱车生活”下载, 下载后按照下面图示的方法登录

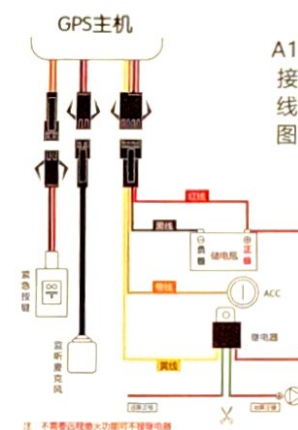
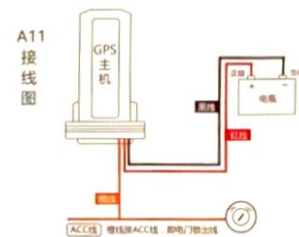


四、安装使用方法

(一) 流量卡安装

GPS 设备定位需要通过 GSM 网络传输数据, 所以必须要装流量卡才能使用, 可以联系经销商购买或者自行到营业厅购买, 流量卡每个月开通 30M 流量即可。

(二) 设备接线图



(三) 安装注意事项

1. 为避免窃贼破坏, 设备选位应尽量隐蔽, 避免与发射源放在一起, 如倒车雷达、防盗器及其他车载通讯设备。
2. 设备内置有 GSM 天线及 GPS 天线, 安装时应确保正面向上 (朝

天空) 且上方无金属物遮盖。

3. 如挡风玻璃粘有金属隔热层或加热层, 将降低 GPS 接收信号,

可能造成 GPS 工作失常, 请更换设备安装位置。

五、短信操作指令

通过手机发送短信指令内容至设备 SIM 流量卡卡号

功能	短信指令
绑定车主号码	admin123456 137*****
开启断电短信报警	pwrsm123456,1
关闭断电短信报警	pwrsm123456,0
开启断电电话报警	pwrca1123456,1
关闭断电电话报警	pwrca1123456,0
开启 ACC 自动设防	ACCLOCK,123456,1
关闭 ACC 自动设防	ACCLOCK,123456,0
开启震动短信报警	125#
关闭震动短信报警	126#
开启震动电话报警	122#
关闭震动电话报警	121#
位移报警设置	move123456 300

六、常见问题处理

问: 平台显示未启用

答: 检查流量卡是否按正确方向装好, 确认流量卡开通 GPRS 数据流量, 并检查设备电源线是否接好。

问: 设备安装好后, 定位显示在海面或者其他位置。

答: GPS 设备首次定位对信号要求较高, 需要在室外空旷的地方定位, 将设备拿到室外空旷位置等待 2-3 分钟左右即可定位。

问: 平台显示设备为离线状态

- 答: 1. 确认车辆是否在地下室或者其他没有覆盖 GSM 网络的区域。
2. 检查设备指示灯是否工作, 指示灯不亮的话检查电源线是否松脱或者接触不良。
3. 流量卡是否欠费。



微信查车

保修卡

用户姓名		联系电话	
购买日期		销售单号	
设备型号		设备 ID	

保修条款

1. 自购买之日起, 非人为损坏故障保修一年。
2. 属下列情况之一的, 不在保修范围, 但可付费维修。
 - (一) 超过保修期限;
 - (二) 未经我司授权, 擅自拆卸或维修造成损坏;
 - (三) 浸水, 摔坏或印刷电路板烧毁;
 - (四) 因安装、使用、维护、保管不当造成损坏的;
 - (五) 使用过程中引起的产品外壳、显示镜片、内置天线等破损;
 - (六) 产品内部 ID 号被撕掉或模糊不清;
 - (七) 保修凭证与产品型号不符或保修凭证被涂改;
 - (八) 因不可抗力造成的损坏。