Peace of mind for vour loved ones!





手机APP客户端 Scan for APP installation

重要提示,请认真阅读

- 本个人应急通讯器是设计用于人员或贵重物品的定位通讯,对侵 犯他人隐私的行为概不负责。
- ▶ 所有 GPS 定位相关的产品都会因外在因素产生误差.因此本机。 提供位置信息仅供参考
- 因为电信运营商的缘故,在部分情况下,信息传送可能会延迟 本公司对使用者的人身和财产安全免责

主要功能

- GSM 四版全球定位
- 网站平台/苹果/安卓/微信/SMS 查询位置信息
- 轨迹回放
- ●电子围栅
- SOS 求救
- 一键拔号
- 双向语音通话
- ●静音关怀
- 低电量报警
- ●換卡提示

产品规格

GSM频段: 850/900/1800/1900MHz

GPRS标准: Class 12. TCP/IP

GPS定位时间: 冷启动 30sec(开阔天空)

温启动 29sec(开阔天空)

热启动 5sec (开阔天空)

GPS定位精度: 10-15米(开阔天空)

工作温度: -20℃ ~ +70℃

工作湿度: 5% ~ 95% RH

尺寸: 40.0(长)x34.0(宽) x14.0(高)毫米

重量: 27克

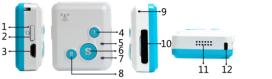
配件:

USB 充电线一条 说明书一本

产品示意

主机,一台

充电器---个



编号	功能	编号	功能
1	重启复位孔	2	开/机关键
3	USB 充电口	4	1号按键
5	GSM 指示灯	6	SOS 按键
7	GSM 指示灯	8	2号按键
9	收音孔	10	Micro SIM 卡槽
11	喇叭出音孔	12	挂绳孔

使用前准备:

本产品使用 GSM 网络的 Micro-SIM 卡(iphone4 同类型)。并请 注意以下事项:

- ✓在安装或取出 SIM 卡前,请先关机
- ✓定价通讯器 SIM 卡需要开通 GPRS 和来电显示功能

开/关机

成功

请按胶塞上的指示方向插入 Micro-SIM 卡

按开机键 3 秒,指示亮灯并伴有开机铃声,开机成功,

注销:退出 APP 程序,不再接收 APP 的报警推送, 开机状态,按开机键3秒钟,指示亮灯并伴有关机铃声,则开机



智能手机 APP 绑定及功能设置

- 1.扫描说明书封底二维码下载 APP 手机客户端
- 2.或者苹果商店搜索:anvtracking
- 3.输入 10 付数 ID 号码,初始密码为 123456,即可登录

••••• 中国移动 〒 18:29 ※ 44% ■

4.确认设备在线,即可进行对应的指令设置



实时追踪:实时显示设备最新的定位位置, 历史轨迹:分时段查看设备的历史轨迹 电子栅栏:设置或者取消电子栅栏区域. 设备消息:显示设备的报警列表 报警提醒:是否接收报警信息的 APP 推送.

RF-V16 也可接受短信方式设置相关的参数

所有指令中的字母全部小写,标点为英文标点,并且都以#号为结 束符.

SOS1号码:短信指令:密码.sos1.手机号码# 例如:123456.sos1.180******#

定位通讯器即回复: **已设置180********为主控号码**

特别提示:其他短信指令必须由 SOS1号码设定

其他短信指令表:

短信指令	功能
密码,t,密码#	更改短信密码,出厂密码123456
密码,sos1,号码#	设置主控号码
sos2,号码#	设置 sos2号码,其他号码以此类推
aj#	按键接听来电(出厂默认)
mt#	免提自动接听来电
jy#	静音关怀
dw#	查询定位通讯器位置
dsp#	查询设备工作状态
lag,1#	系统语言转为中文.(出厂默认)
lag,2#	系统语言转为英文.
lag,3#	系统语言转为法文.
tim,数字#	更改定时定位的间隔. (出厂默认10分钟)
lon#	指示灯打开(出厂默认)
loff#	指示灯关闭.
dndoff#	防骚扰关闭。(出厂默认)
dndon#	防骚扰开启。

动重启.

●关机状态下,充电将自动开机

●请将本品安放在网络信号较好的位置使用。

用本机配送的充电器,以免损坏主机。

●新机使用前需充电2-3小时,以达到最佳的效果,充电时请使

●待机时间:1)每10分钟上传一次定位信息,待机时间为50小时

通话时间:5-8小时。(实测);2)关闭定时上传定位信息,待机时

间为300小时,约12天,注:以上测试数据来自 GSM 网络信号强

●本机在开机或追踪状态下,搜网不成功或没有插放 SIM 卡,会自

堂见问题:

的状态.

注音事项

问:设备插卡后,能接通电话,但是在平台及 APP 上显示未启用.

答:请确认 SIM 已经开诵了 GPRS 功能

问:在防骚扰模式下,任何电话都能呼入

答:A.请确认 SIM 已经开诵了来电显示功能

B.如果 SOS 号码与 RF-V16 卡号之间有绑定短信,设置时请使用短

问:设备显示在线,但用 APP 设置指令时,显示等待设备应答

答: A.设备信号不良,导致 GPRS 通讯不畅通;

B.设备正在通话中.

问:设备已经开诵了 GPRS 功能,但是 APP 依然显示未启用

答:因为移动和联通升级 3G和 4G后针对不同的 SIM 卡有不同的 APN.

可能是预设 GPRS 的 APN 参数不正确。

请先用短信方式绑定 SOS1 号码,然后再发送短信指令

联通卡:apn,uniwap#,重启后依然不行则改发:apn,uninet#

移动卡:apn,cmwap#,重启后依然不行则改发:apn,cmnet#

更多 APP 及平台详细功能请登录 www.gps123.org 了解!

6.**防骚扰模式:**在手动接听模式下,是否允许陌生号码呼入

手动按键之后,才能与 RF-V16 持有者讲行诵话,

1. 定位间隔: 设置定位数据的上传密

度,间隔越短待机时间也相应更短.

3.SOS2 号码:对应 2 号按键号码.

4.白名单号码:S 键求救及远程收听

警信息.

被授权的号码.

▶ 静音模式:所有已设定的 5 个号码拔打 RF-V16 号码,,在不响铃声的

状态下, 远程收听 RF-V16 周围的声音, 但不能与 RF-V16 使用者直

自动接听模式:所有已设定的 5 个号码拔打 RF-V16 号码,在响一声

铃声后,远程收听 RF-V16 周围的声音,并可以与 RF-V16 持有者直

▶ **手动接听模式:**仟意号码拔打 RF-V16号码,必须要 RF-V16持有者

6.短信语言设置: 选择短信报警的语言种类, 本产品提供三种语言模

7.**时区**:出厂默认为 UTC+8 如果出国使用可跟据当地时区进行设置

2.SOS1 号码:对应 1 号按键号码,也

是主控号码,用干发送指令及接收报

设备信息

修改密码

GPS定位间隔

设置SOS1号码

设置SOS2号码

其他白名单号码

接听模式

单次定位

5.接听模式:

接诵话.

接诵话.

式:中文,英文及法语

时区

User Manual

GSM Real-Time tracker & SOS Communicator

Important, please attention:

- This tracker was designed for people and asset location and communication, our company assumes no liability or responsibility for any behaviors violate other individual's privacy.
- 2. Due to external factors all GPS devices have position error, so the position provide by this device just for reference only.
- 3. There may be delays caused by telecom operators at certain circumstance. Our company doesn't assume liability for users' personal and property safety

Main Features:

- GSM quad band network, all global GSM location
- Tracking Via website/IOS APP/Android APP/We chat/SMS
- Tracking by time interval
- Push button SOS alarm
- Geo-fence
- Click to call
- Two way audio communication
- Activity monitor
- Low battery alarm
- SIM changing alarm

Accessories

- 1* Main Host
- 1* Charger
- 1* Multiple-function USB cable
- 1* User manual
- 1* Necklace Style Lanyard

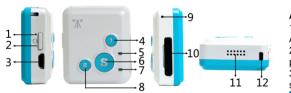
Product specification:

GSM network: 850/900/1800/1900MHz GPRS standard: Class 12, TCP/IP

Working temperature: -20°C ~ +70°C Working humidity: 5% ~ 95% RH

Host size: 40x34 x14mm Host weight: 27g

Product View



Item	Function	Item	Function
1	Reboot hole	2	Power on/off
3	USB charger hole	4	Button 1
5	GSM indicator light	6	SOS button
7	GPS indicator light	8	Button 2
9	SIM card slot	10	Microphone
11	Loudspeaker	12	Hang rope hole

Prepare for work:

Please choose GSM network-based Micro-SIM card (same as Iphone4) for the product. And please note:

a. Please be sure the tracker is turn off before insert or take out the Micro-SIM

b. Please be sure the GPRS and Caller id has been activated



Power on /off:

Please insert the Micro-SIM card into the card slot as directed.

Press the POWER key for 3 sec, then the tracker will ring and light on.

APP binding and function setting:

- Scan the User manual back cover QR code to install the APP
- 2. Enter the ID number and password to login, the default password is 123456.
- 3. Confirm the device online, the corresponding instruction set can be achieved.



Real-time Tracking:show the last position and trace.

Historical route:display the historical.

Geo-fence: set and display geo-fence area,when the device get into or get out the geo-fence then it will send a alert SMS.

Device message:display the alert list.

Alarm setting:get the remind via APP when alarm Logout: logout the APP,and never get the alarm remind via APP.

••••• 中国联	通令 11:24	⊕ 42% ■ ●
<	Settings	
About the	device	
Change p	assword	
Interval fo	r uploading GPS	locati

Set SOS1 phone number

t 0001 priorie namber	location data upload density,
et SOS2 phone number	shorter standby time according to shorter interval.
e while list	SOS1 phone number: Buttonphone number, also the master
nswer mode	phone number, used to send command and receive alarm.
I I P	3 . SOS2 phone number: Button
ngle location	•
me zone	2 phone number, when you press button 2, the device will
	2 phone number, when you

1. Locate interval: set the

5. Answer Mode:

Silent monitoring mode:

All have set 5 phone numbers dialing the device; you can remote listen to the voices around the device at the condition of no bell ring, but can't speak to the device user.

Auto answer mode:

All have set 5 phone numbers dialing the device, after a bell ring, you can remote listen to the voice around the device and speak to the user

Push to talk mode:

Any number dialing the device number, only after the user press the button, you can speak to the device user

6. Language Setting :

Choose SMS language, the device provide three languages: Chinese, English and French

7. Do not disturb Mode:

In push-to-talk mode, whether to allow incoming strange number.

8. Time zones:

The factory default is UTC+08:00; users can set it according to local time zone.

Please log on www.gps123.org to learn more details of APP and platform

All functions also can set by SMS command

All command use in lowercase letters, without any blank space and ending by #.

Command for setting master number:

password.sos1.phone number#

For example:123456.sos1.180******#

The tracker will reply: 180****** has been set for the master number successfully.

NOT: All SMS command only set via SOS1 numbe.

Command for SMS setting

Command

pacculard t pacculard

password,t,password	default is 123456.	
password,sos1,number#	Set master number	
sos2(3,4,5),number#	Set sos2 number	
aj#	Set push to answer incoming call (factory default)	
nt#	Auto-answer and hand free incoming call	
#	Silence monitoring	
v#	Check the position	
sp#	Check the device work situation	
g,1#	Change the language to Chinese(factory default)	
g,2#	Change the language to English	
g,3#	Change the lauguage to French	
n,digital#	Setting interval of the position data upload. (factory default is 10 mins)	
on#	Turn on the Indicator light (factory default)	
off# Turn off the indicator light		
ndoff#	Turn off DO NOT DISTURB in push-to-talk mode (factory default)	
ndon#	Turn on DO NOT DISTURB in push-to-talk mode	

Function

Change the password, factory

Remark:

- The tracker will boot automatically when it was charging, put the tracker in network signal better position when use.
 The new machines need to be recharged for 2-3 hours before use in order to achieve the best results, please use our distribute charger avoid damage to the host.
- 3. Standby time:

- 1) Upload location data every 10 minutes, the standby time is 50 hours, talking time is 5-8 hours (Actual test)
 2) Turn off GPRS, the standby time is 300 hours, about 12
 - Above test data is under the status of

Note: Above test data is under the status of strong GSM network

4. Please charging and boot with SIM card, the device will automatically reboot when it can't search GSM network.

e: After inserting a SIM card, it can make a call, but it isplay not enable on the platform and APP:

: Please check that SIM Card has opened GPRS.

A: Please check that SIM Card has opened GPRS.

In the DO NOT DISTURB mode, why any phone can ill in?

A: Please check that SIM Card has opened caller ID.

: Device show online, but it shows "wait for the evice responses" when you set instruction with APP.

- A: a. Device signal is not good, so not smooth result of PRS
- b. Device is busy.

$\ensuremath{\mathbf{Q}}\xspace$ The SIM card has opened GPRS function, but the device still not online

The tracker have pre-program all most APN, maybe the APN of the SIM card you use don't preset in the tracker, please set SOS1 number frist and then send command to add you APN into the tracker.

The command is: anp,<apn>#