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KEEP PEACE OF MIND FOR YOUR CARED ONES

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4G Solar power GPS tracker

- 4G full netcom
- Quick charge
- Multi-positioning ways
- Step counting
- Real time positioning
- Automatic charge
- IP67 waterproof
- Louder alarm
- Low battery alarm
- One button for help
- Temperature detection
- High frequency alarm
- Geo-fence
- Historical route display
- Changing SIM alarm

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1. Solar power charging

To achieve the best results,the new machine needs to be charged for more than 18 hours before using.
Shutdown state, when sun shines, the tracker automatically turns on and starts to charge.
9000mAh large capacity battery.

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2. 4G full Netcom

4G full Netcom leading technology, positioning accuracy can be ≤ 5m.
Faster, more accurate and powerful.
5 innovative features and 12 essential functions.

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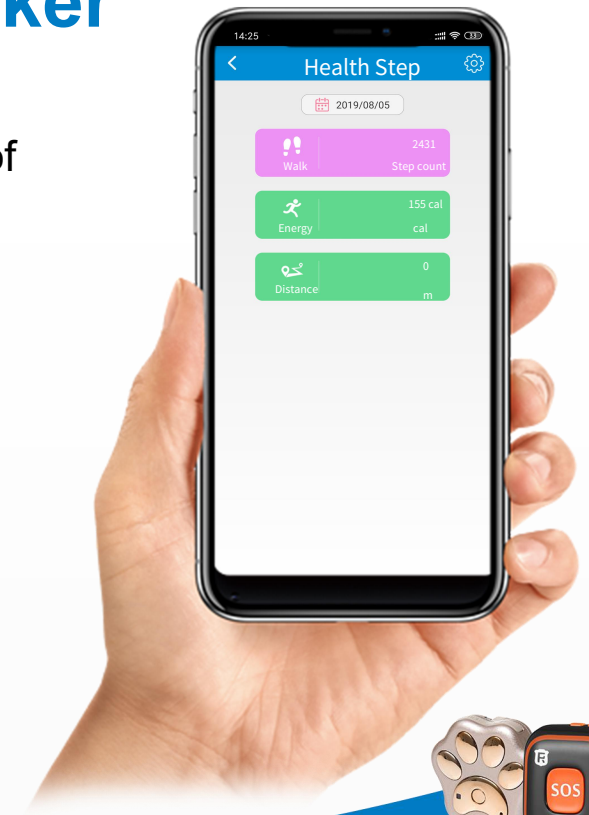
3. Temperature detection +Health Step

It can measure the body surface temperature of animal and pay attention to the health of the animal in real time.

Step counting, check out the number of steps the animal moves daily.



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4. Remove alarm

When the tracker is removed,an alarm SMS will be sent to the mobile phone immediately. The five alarm functions protect the animal in real time.
There are four alarm modes that can be selected when the remove alarm is triggered.

1. Display only on the app
2. Display on the App and call the master number phone;
3.Display on the App and send SMS alarm to the master number phone;
4. Display on the App,call and send SMS alarm to the master number phone;

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5. Five precise positioning ways

1. GPS+LBS+WiFi

2. The positioning accuracy ≤ 5m, and freely set the GPS positioning interval. The shorter the interval, the more accurate, but the shorter the standby time, please set according to actual needs. It is generally recommended to locate once in 10 minutes. If you are looking for a tracking target, temporarily adjust interval to 1 minute , then adjust it back to 10 minutes or 1 hour to ensure a longer standby time.

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4G pet GPS tracker: RF-V43

6. SOS One button for help

Long press the SOS button for 5 seconds, all SOS numbers will receive SMS and location information: SOS for help, I am here: (map link.)
After that, the tracker will cyclically call the 5 SOS number twice until someone answers it.

4G pet GPS tracker: RF-V43

7. Five alarm function

The tracker has 5 alarm functions.

Remove alarm: After 3 minutes of starting, an alarm is triggered when the tracker is removed from the user.

Vibration alarm: Activate or deactivate the vibration sensing alarm. There are four sensitivity levels for vibration sensing, with level 1 being the most sensitive and level 4 being the fewest.

Low battery alarm: When the power is less than 10%, the tracker sends an alarm message to the phone.

There are also **Changing SIM alarm**,and **Fence alarm.**Five major safety guards.

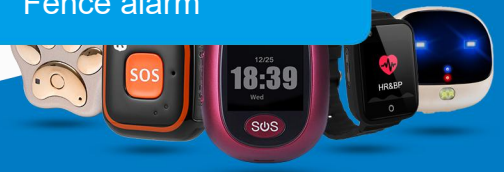
Remove alarm

Vibration alarm

Changing SIM alarm

Low battery alarm

Fence alarm



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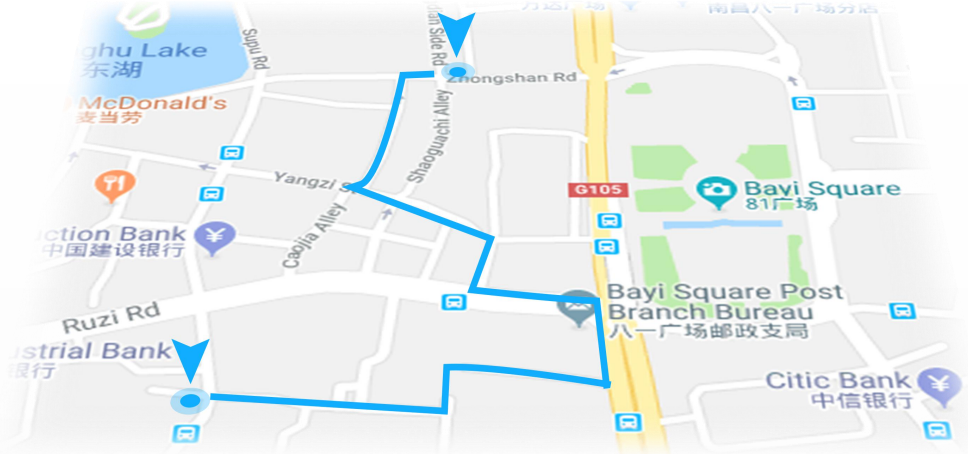
4G pet GPS tracker: RF-V43

8. Historical route display

The server saves up to three months of historical route, which can be viewed through APP, webpage, WeChat, etc., allowing you to recall the road you have taken and the scenery you have seen anytime and anywhere.



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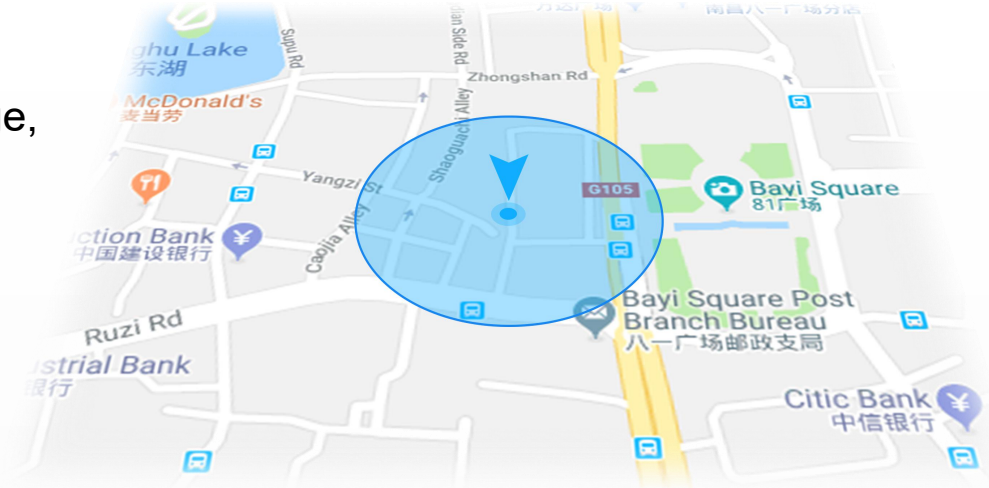
4G pet GPS tracker: RF-V43

9. Geo-fence

Set a safe range and viewed the tracker through APP in real time.
When the tracker is out of/in the range, the alarm information will be automatically sent to the phone.



4G pet GPS tracker: RF-V43

10. Multi-platform monitoring

It can simultaneously view the position of the tracker in real time on the PC,APP, WeChat and other platforms.

4G pet GPS tracker: RF-V43

10. Exquisite package

1、1*Main host
2、1*User manual
3、1*Screw driver
4、1*Magnet USB cable
5、Collar holder (optional)
6、Wooden holder(optional)

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4G pet GPS tracker: RF-V43

12. Product view

Product specification:

Version A bands combination:
- 4G-FDD: Band 1/2/3/5/7/8
- 4G-TDD: Band 38/39/40/41
- 3G-WCDMA: Band 1/2/5/8
- 2G-GSM: Band 2/3/5/8

Version B bands combination:
- 4G-FDD: Band 1/2/3/4/5/7/8/12/20/28A
- 3G-WCDMA: Band 1/2/5/8
- 2G-GSM: Band 2/3/5/8

GPS locating time: 30sec with cold boot (open sky)
29sec with warm boot (open sky)
5sec with hot boot (open sky)

GPS positioning accuracy: 5-15m (open sky)

WIFI positioning accuracy: 15-100m(Under WIFI range）

Working temperature: -20℃ ~ +45℃

Working humidity: 5% ~ 95% RH

Host size: 97(L)*69(W)*31(H)mm

Host Net weight: 255g

Battery capacity: 9000mAh