

User Manual

Main Specifications:

Model: GR-301

Frequency: 1575.42Hz,

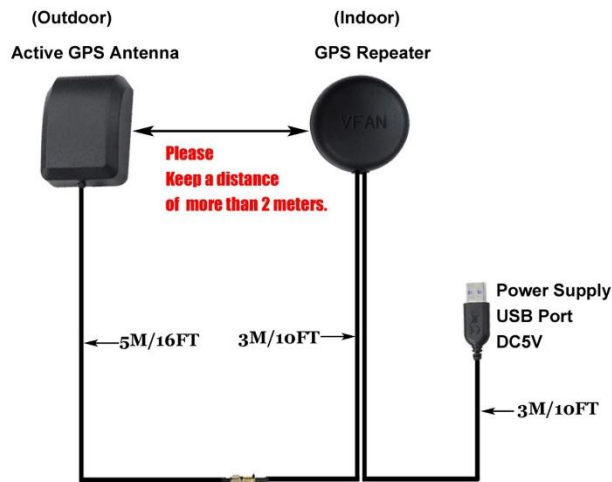
the cable of active GPS antenna: 5m/16ft,

the cable of GPS repeater: 3m/10ft,

the cable of USB power supply: 3m/10f.

Power Supply: DC 3-5V.

Coverage radius: up to 20 meters.

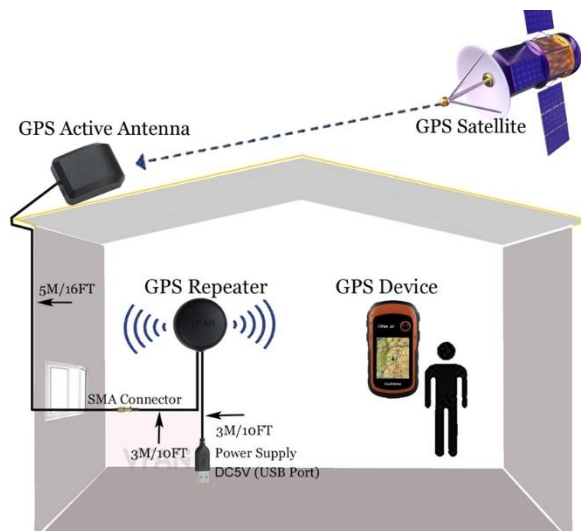


VFAN GPS Signal Booster Amplifier Signal Strength Active Antenna for Car/Trucks/Indoor Use, Gain 30 dB, with Magnetic Base and Waterproof

This GPS repeater system kits provides live and stronger satellite signals while under cover or indoors. (e.g.: Aircraft Hangars, tracking Systems, Vehicle Assembly Lines, Tunnels, etc.)

This kit ensures that sky view is available at all times, and the GPS tracker will always be reporting accurate location information to the tracking system.

This devices are available for all of the most popular signals, including GPS, GLONASS and Beidou.



this GPS antenna with magnetic base, IPX5 waterproof. It usually consume 10 to 40 mA. Insides LNA along with antenna circuitry part.

Package:

X1 GPS Repeater

X1 GPS Active Antenna

X1 user Manual

MADE IN CHINA



FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

CE Notice

Use the product in the environment with the temperature between **-10°C** and **45°C**; Otherwise, it may damage your phone. It can be operated under 2000m. For the following equipment:

Product Name: **USB Keyboard**

Brand Name: **XXXX**

Model: **K1**

Shenzhen XXXX Technology Co., Ltd. hereby declares that this [Name: **USB Keyboard**, Model: **K1**] is in compliance with the essential requirements and other relevant provisions of Directive 2014/30/EU.



Use careful with the earphone maybe possible excessive sound pressure from earphones and headphones can cause hearing loss.



The product shall only be connected to a USB interface of version USB2.0 or higher, and that the connection to a power USB is allowed.

This product can be used across EU member states.

CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

Do not use other unauthorized chargers power supply for charging.

Do not use the product in environment below **-10°C** or above **45°C** for charging.

Lithium ion Battery:

Model: **75500, 3.7V, 220mAh**

DongGuan Golden CEL Battery Co., Ltd

No.11, Yinhu Industrial Park, JiaoYiTang Management Zone, TangXia, DongGuan, GuangDong, China

附件 3：产品外包装认证信息(Annex 3: Certification Information for Package)

法规对外包装无具体信息标示要求，以下内容为可选信息，非强制要求。



Model: K1

中 国 制 造

Shenzhen XXXX Technology Co., Ltd.

MADE IN CHINA

备注：本附件不针对货物包装运输本身所要求的运输安全警示信息。

说明：

- 1、产品使用说明书除了体现上述要求的信息之外，产品的基本信息如**产品名称**、**产品型号**、产品规格特性及其他**相关危险警告信息**等都是必须被详细体现在说明书里面。
- 2、**请制造商严格按上述要求在产品的铭牌和说明书上进行认证信息标示**，以避免在产品的出货或市场销售过程中出现任何不合规的问题而导致的麻烦。















项目工程师(Project Engineer):

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附件 4：各种认证标志参考(Reference for More Certification Marking)

| 中国 CCC 认证标志 | 日本 TELEC 认证标志 | 美国 FCC 认证标志 | 欧盟 CE 认证标志 | 英国 UKCA 标志 |
|---|---|---|---|---|
|  |  |  |  |  |
| 台湾 BSMI 认证标志 | 日本 PSE 认证标志 | 加拿大 ICES 标识 | 欧盟垃圾桶标识 | 澳大利亚 RCM 标志 |
|  |  | CAN ICES-3 (*)/NMB-3(*) |  |  |
| 台湾 NCC 认证标志 | 韩国 KC 认证标志 | 印度 BIS 认证标志 | 蓝牙商标标识 | Qi 认证标志 |
|  |  |  |  |  |

备注：此附件内容仅供客户参考，与本项目本产品认证信息无关系。