

GPS Car Repeater Instructions:

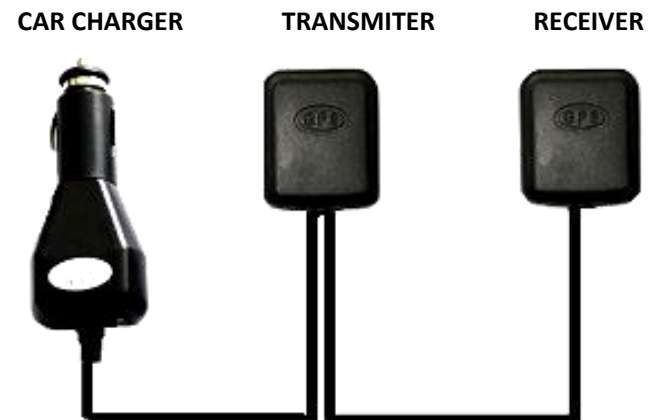
1) Product Features

This product is mainly used in small areas with no GPS signal or weak GPS signal, such as small laboratories, in cars, etc. This repeater can enable GPS devices in the GPS signal coverage area to receive GPS signals with strength equivalent to or stronger than outdoor signals, thus enabling GPS devices in the area to work normally. Due to the shielding effect of the metal explosion-proof film on the car glass on GPS signals, it is easy to cause no GPS signal in the car after applying the film. This repeater can perfectly solve this problem.

2) Product composition and principle

This product consists of three parts: receiving end, transmitting end, and power supply end.

The functions of each part can be simply represented by the following figure:



Power supply end: Connect the cigarette lighter (or USB interface) to provide working voltage

Transmitting end: The signal transmitted by the

receiving end is amplified and filtered before being transmitted into the vehicle Receiving end: Receive outdoor signals, amplify and filter them, and then transmit them to the transmitting end

3) Product installation method

1. The receiving end magnet is adsorbed and installed on the upper part outside the trunk of the car, with the receiving side facing upwards.

2. The transmitting end is installed under the windshield of the center console or in the passenger compartment. Pay attention to the position where the transmitting surface (black shell surface) faces the GPS device (navigator), and ensure that the transmitting end is within one meter of the GPS device. There is no metal obstruction between the transmitting end and

the GPS device to achieve the best effect. The closer the distance, the stronger the signal!

3. Connect the yellow connector between the receiving end and the transmitting end and tighten it

After the installation of the receiver and transmitter ends, connect the power supply to the cigarette lighter (with a cigarette lighter voltage of 12V and a USB interface voltage of 5V), and start working. Turn on the GPS device, and it can work normally. It can be used by multiple GPS devices at the same time.

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1. Ensure that the straight-line distance between the receiving end and the transmitting end is greater than 2 meters, and if there is a metal barrier between them, it can be appropriately shortened. Generally, for cars, as long as the receiving end is placed at the rear of the car and the transmitting end is placed under the front windshield, the distance between them can meet the requirements.

2. The receiving end has undergone strict waterproof treatment, but it is still recommended that you pack it into the trunk or car when not using this product to avoid loss or human damage.

3. After inspection, the emission power of this product is only 1% of that of an ordinary mobile phone, which is absolutely safe for human health and has no radiation hazards. Please rest assured to use it.

When some cars start, there may be an instantaneous high voltage at the power port. It is recommended to unplug the power supply when the car is ignited. Safe and free from radiation hazards, please use with confidence.

5) Common problems and solutions

1. The satellite reception status has not changed	1. Check if the power supply is connected. 2. Check if the receiving end is
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<p>before and after using the antenna.</p> <p>1. Check if the power is connected.</p>	<p>obstructed by metal.</p> <p>3. Check if the distance between the transmitting end and the GPS device is too large.</p>
<p>2. GPS could have received a weak signal, but when connected to this antenna, the signal completely disappeared</p>	<p>1. Check if the distance between the receiving end and the transmitting end is greater than 2 meters</p> <p>2. Adjust the relative angle between the receiving end and the transmitting end to avoid facing the receiving end</p>

6) Quality assurance

Our store promises:

If the user is not satisfied with this product within seven days, they can apply for a return, and the shipping cost will be borne by the buyer;

If there are quality issues within three months, our company is responsible for replacement, and the seller is responsible for one-way shipping.

3. This product has a one-year free warranty, and the shipping cost is the responsibility of the buyer.