

GPS positioning terminal

Model: G21L



Manual

1. Product Features



Real-time location tracking



4G network communication



BDS+GPS dual satellite positioning



OTA remote upgrade



Wide voltage



Waterproof



Remote oil circuit control



ACC status detection



Vibration alarm



alarm



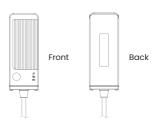
GEO-FENCE alarm



Over-speed alarm

2. Installation Instructions

2.1 Appearance



2.2 Device online operation

2.2.1 Insert the SIM card into the GPS tracker (SIM card requires SMS, data service and phone capabilities)

Turn on the GPS tracker's button and make sure the indicator light is on.

(Make sure the device has power, if not, connect it to the vehicle's battery and the battery will power it)

WhatsGP9



Sim card needs the SMS data service and the phone function



2.2.2 Command sending operation

Use your mobile phone to send 2 text messages to the GPS tracker's sim card number

1) APN,apnname#

This sms is used to connect the gps tracker to vour local network.

(apnname. is the APN of the local operator of your SIM card, such as APN.

cmnet# If you don't know the APN of the sim card, please check it by searching or

Consult your local operator)

2) SERVER, 1, gps.whatsgps.com, 6801, 0 #

This sms is to connect the gps tracker to whatsaps tracking platform

If it is other platforms, please refer to this format to send commands. Please refer to the following for details

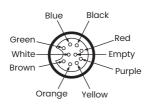
command list below

2.2.3 Log in to the website www.whatsgps.com or download the app

whatsgps to check whether the tracker is online

WhatsGPS

2.3 Wiring definition



Harness Definition	Color	Notes
V+	Red	Connect to 12V/24V power supply
V-	Black	
ACC	Orange	ACC line
OIL	Yellow	Cut off oil line
DIN2	White	Low Detection (SOS)
DO2	Blue	Low output (controlling door opening)
DIN3	Purple	Low detection (door detection)/ High detection/TTL TX
DO3	Green	Low output (controlling door closing)/TTL RX
5V out	Brown	DC 5V output (buzzer)

WhatsGPS