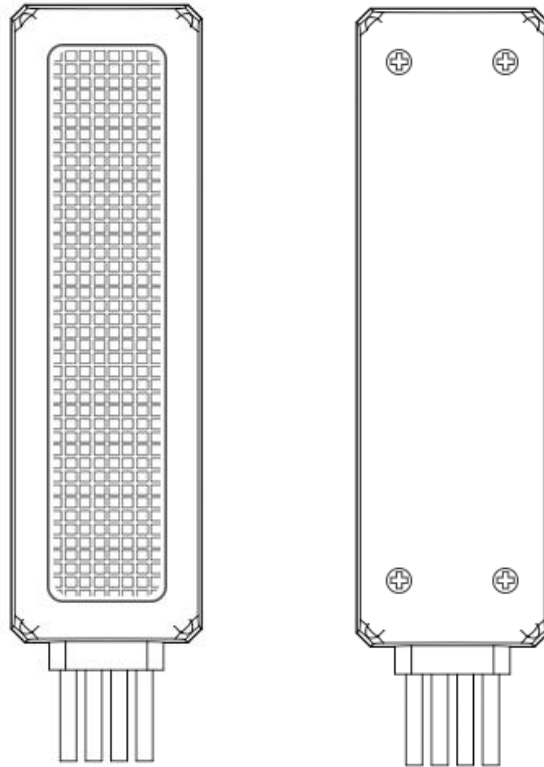


BLOW

Vehicle Tracker GPS BL032

Thank you for purchasing vehicle GPS tracker. It's for monitoring and protect the vehicles from stealing with U-blox GPS and GSM/GPRS technology.



Function

GPS+AGPS+3LBS positioning function

Real time tracking

Historical track

Geo-fence

Over-speed Alarm

Lower power alarm

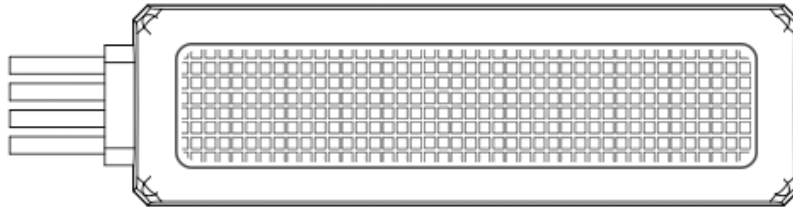
Parameters

No.	content	Specs.
1	Voltage range	9-100V
2	Optional Battery	100mAh/3.7V
3	Working current	≤50mA
4	Stand-by current	≤3.5mA
5	Storage temperature	-40~+80 °C
6	Work environment temperature	-20~+70 °C
7	Work environment humidity	20%~80%RH
8	Dimension	70*24*15mm
9	Net weight	27g

SIM CARD installation

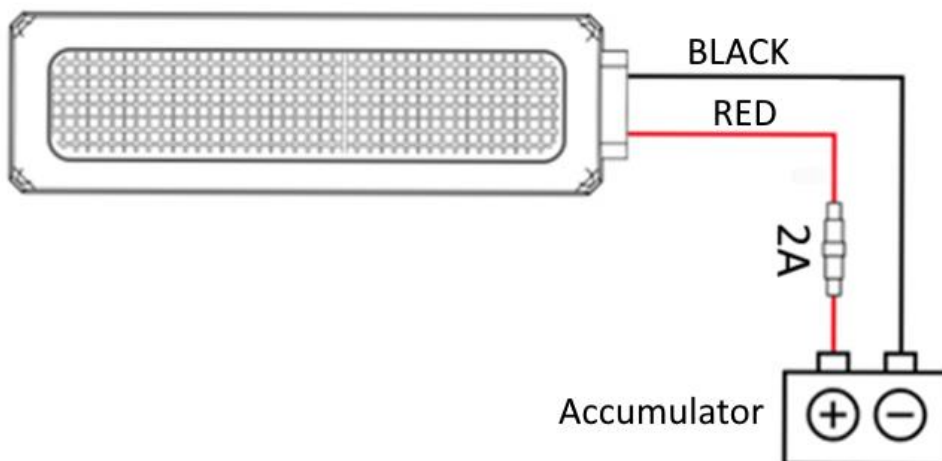
Information

- Micro SIM card (12*15mm)
- The SIM card gap inward
- The SIM card chip towards the down
- The SIM card is not included in the package. any SIM card which support GSM 2G can work and be available from the user's local operator.



SIM CARD MICRO SIM

Wiring diagram.



Led indicator:

GSM indicator(blue)	On: network is normal
	Flashing: searching GPS signal
BDS/GPS indicator(yellow)	On: locating is normal
	Flashing: It is locating
	Off: it is sleeping or not working

Configuration and Operation by SMS

GPRS Setting

In order to use the GPRS function, the user needs to setup the APN by sending SMS command.

--what is APN? Access Point name(APN) is the name used to identify a general packet radio service (GPRS) bearer service in the GSM mobile network. The APN defines the type of service that is provided in the packet data connection.

- Make sure that the SIM card in the tracker supports the GPRS function.
- The APN can be acquired from your local GSM operators.

Command: **APN,APN information,user name,password#**

Note: Some APN without user name and password,so please leave it blank.

For example: APN,internet,123,456# (with the user name and password)

APN, internet# (without the user name and password)

To Set the Center Number

Command: **CENTER,A,phone number#**

Delete the Center Number

Command: **CENTER,D#**

Set up data upload time interval

Command: **TIMER,30#**

The time must be a multiple of 10.

range:10s-60s

Reboot device

Command: **RESET#**

Checking Settings

Command: **PARAM#**

Configure server adress ip and port

Command: **SERVER,1,your ip,your port#**

Query Google map link

Command: **URL#**

Over speed alert setting

Command: **SPEEDING,speed,way of alarm#**

For example: **SPEEDING,120,3#**

Speed range:60-220km/h

Way of alarm:1:by phone; 2,by SMS;3,by phone and SMS;

Default way of alarm is 1.

Only the center number can get the alert.

Restore Factory Setting

Command: **Factory#**

Platform www and mobile application

Login to:

a) Platform www.gps903.net.



- Choose your language by selecting the appropriate flag (1),
- Select the IMEI (2),
- Enter the device UID number (3),
- Then enter the device password (4); (default: 123456),
- Click GO (5) to log in to the platform.

b) Mobile application.



– Download the GPSONE application from Google Play or iOS app, and instal



- Click "Login_by_IMEI" (1),
- Enter the tracker UID (2),
- Enter password (3) (default 123456) ,
- Choose the maps
- Click „login” (5) to login to the platform.

Information

Made in ChRL for:

PROLECH R. i S. Leszek Sp. J.
Stary Puznów 58B
08-400 Garwolin, Polska
www.blow.com.pl

Service:

Serwis BLOW
Stary Puznów 58B
08-400 Garwolin, Polska
www.blow.com.pl



Electrical equipment marked with the bin icon cannot be disposed of along with ordinary municipal waste. Such equipment should be collected and recycled.



FAQ:

Q:Why can the device not be located or locating is not stable?

A:GSM signal is weak, such as in the building or basement.

Q:Why is the device offline?

A.1:There is no GSM signal.

A.2:There is no network coverage in this area.

A.3:Sim card in the devices ran out of money.

A.4:Inserting sim card incorrectly, please check it.

A.5:SIM card is damaged or invalid.