

MVP Prime

Handheld Asset

GSM/GPRS/GPS Tracker

Introduction

Prime device is a powerful GPS locator which is designed for vehicle, personal and asset tracking. With superior receiving sensitivity, fast TTFB and GSM frequencies 850/900/1800/1900. Its location can be real time or schedule tracked by backend server. Based on the embedded wireless tracking protocol, Prime can communicate with the backend server through GPRS/GSM network, and transfer reports of emergency, Geofencing, device status and scheduled GPS position etc. MVP has the best GPS tracking platform rated tracking solutions to meet all of our customer needs.

Product Overview

Appearance



LED Description

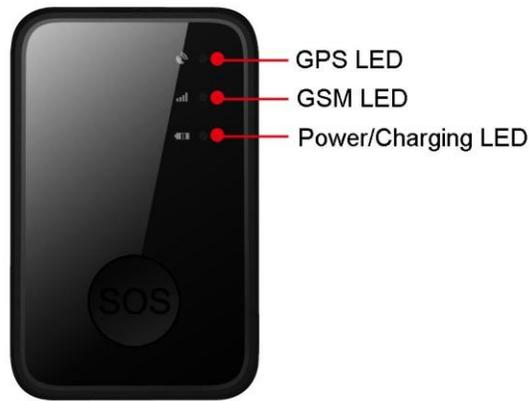


Figure 1-2

There are three LED lights in Prime AT PLT device, the description as following.

Light	Event	State
GPS LED	GPS signal valid	Fast flash (blue)
	GPS turned off, GPS signal invalid	Dark
GSM LED	Network has been registered	Slow flash (green)
	Power off	Dark
Power LED	Power on and normal	Dark
	Fully charged	Slow flash (green)
	In charging	Slow flash (red)
	Power key was pressed and prepare to power off	Fast flash (red)
	Power key was pressed and prepare to power on	Fast flash (green)

Parts List

Name	Picture	Remark
Prime AT PLT Locator		The GSM/GPRS/GPS locator.
AC-DC Power Adapter		Used to charge the internal battery of the Prime AT PLT.

Car Cigarette Charger (Optional)		Used to power the Prime AT PLT with the cigarette power output on a vehicle.
Car Kit Charger (Optional)		Used to power the Prime AT PLT with the battery output on a vehicle.
External Battery Kit (Optional)		A set of accessories including an external battery and a pelican waterproof casing. It will greatly improve the life and the waterproof capabilities of the Prime AT PLT.

Battery Charging

The following are suggestions for an optimal battery charge, please pay close attention.

- ◆ Please connect AC-DC power adapter with the Prime AT PLT device.
- ◆ Insert the AC-DC power adapter into the power socket.
- ◆ During the charging process, the Power LED light will flash red. When the battery is fully charged, the Power LED light will flash green.
- ◆ You can also charge the battery using the USB cable which connects the Prime AT PLT device with the PC.
- ◆ Charging time will take about 5 hours.

Note: *When the Prime AT PLT device is first used, please make sure that the battery is fully charged, this will make the life of battery much longer.*

Power on/Power off



Figure 2-3

Power on:

- ◆ Press the Power key at least 3 seconds and release it to power on Prime AT PLT device. Note that, the Power LED light will flash fast green.

Power off:

- ◆ Press the power key about 3 seconds: Power LED light will flash fast red and then turn off, this indicates that Prime AT PLT device has been powered off.

Note: the user can not power off Prime AT PLT if the power button is disabled by a preset protocol command.

Prime GPS Tracking Highlights

- Portable hand held unit requiring no installation.
- Asset tracking for personal, child, camping, vehicle, motorsport, watercraft or any item that is of value to you personally.
- This unit is equipped with a 3D accelerometer that senses the slightest movement even when it is in battery sleep mode when stationary for long periods of time saving the battery life.
- Battery life up to 2 weeks without having to recharge the unit.
- Charge the unit with wall or car charger anytime.
- Personal login access for each unit via access from your computer, ipad or mobile device.
- Setup Geofence for home, work, school or any location that you want receive text or email alerts when entering or leaving area.
- Speeding alerts when exceeded set speed.
- Battery Life alerts and monitoring.
- SOS panic button that send text or email alert with the exact Long / Lat GPS position; map location will appear once received.
- Live Real time Tracking, when logged in you can watch a turn by turn navigation of the device to locate or recover your personal asset, family member or vehicle.
- Reports and Reminders that allow you to input vehicle car or personal information such as VIN, make, model, personalized Icon, insurance, registration reminders etc..when expired.
- Insurance Discount certificate with each device.
- Full Lifetime Warranty on the device and product platform with a 99.99% up time.
- SIM card installed in the device that will communicate with ANY cellular network in the U.S. as well as secured GPS satellite triangulation communication in secluded areas with no cell service.
- 24/7 Customer service team