



- Q Track & Trace via GPS
- Q Park and BloQ
- Q Adjustable safety zones
- Q Mobile route
- Q Reporting functionality
- Q Speed control / alerts
- Q Ignition on/off alerts
- Q Mileage information

### SafeLinQ Solutions

SafeLinQ is at the forefront of the rapidly expanding mobile location based services (MLBS) market. Combining mobile telephony with GPS tracking features, we provide Safety & Security solutions to help both consumers and businesses to protect themselves and their belongings as well as fulfilling the duty of care.

### SafeLinQ USP's

Complete portfolio in one full service platform

- Best hardware available
- Turn-key solution
- Ideal for cost conscious market sectors
- All standard features available
- Customisation possible

### Possible target audience BloQ

Business market:

- Sales fleet monitoring
- Personal vehicle security
- Asset tracking

### Product description

The BloQ is an easy to install mobile property protector. Due to its size, weight and flexible power input the BloQ can be used for any mobile asset that needs protection.

The BloQ uses the proprietary SafeLinQ protocols. It will only operate in conjunction with the SafeLinQ service. You can use the SafeLinQ service via the 'out of the box' web solution or through an API.

The BloQ primarily transmits its location information to the SafeLinQ service using GPRS but can fall back on text messaging when in areas of poor GPRS coverage. As the BloQ is a GSM quad band device, it will operate in most parts of the world.

### Key features

#### Track and trace

BloQ uses GPS technology, which enables you to locate your vehicle 24/7. The secure BloQ website allows you to manage multiple vehicles in one view.

#### Park and BloQ

Your BloQ is activated as soon as you park and remove your keys from the ignition. When the vehicle is moved, you will receive an alert via sms or through the emergency centre.

#### Speed Sensor

Sends out alert information when activated and speed threshold is met.

#### Geo-fencing

The possibility to create and modify 9 Safety Zones (both in- and out zone alerts).

#### Mileage information

As a (fleet-)owner you can view and download detailed mileage reports from the secure website with information such as distance travelled, speed, start and ending point of each trip.

#### Emergency tracking

When your vehicle has been stolen BloQ enables you to track and locate your vehicle in real-time.



BloQ your car



BloQ your bike



BloQ your boat

## Technical specifications BloQ

### General

Dimension (mm – H/W/D)	60 x 27 x 77 mm
Weight (g)	100g

### Hardware

GPS Baseband	Built-in 20 channels or above high sensitivity GPS receiver
Band	Quad band GSM 850/900/1800/1900
Power Source	DC 8-35V
Backup Battery	950mA, 3.7V
Indicator LED X 2	GSM status indicator LED GPS status indicator LED
Power consumption	< 80mA @ DC 12V (GPS on, GSM on, Sensors on) < 40mA @ DC 12V in standby mode (GPS off, GSM on, Sensors on) < 1mA @ DC 12V in sleep mode (GPS off, GSM off, Sensors on)
GSM Antenna	Internal or external antenna
GPS Antenna	Internal or external antenna
Memory	4 MB FLASH
System Interface	Proprietary
Input	4 digital input ports, designated
Temperature	Normal working conditions: -20 to 80°C (w/o battery equipped)

### Software

OTA	Over the air command settings from the SafelinQ server using the SafelinQ proprietary protocol.
Motion Sensor	Sends out alert information when activated and shock is detected.
Speed sensor	Sends out alert information when activated and speed threshold is met.

### Package contents

The BloQ Portable comes in a complete retail package including the following accessories:

- Pouch
- Travel charger
- Car charger
- Screw driver to insert SIM card
- User manual

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