



Tracking

Emergency

Geofencing

GPS

GeoC S3  
Iridium® Satellite  
Vehicle Tracker

[www.geocompanion.de](http://www.geocompanion.de)



# GeoC S3

## Iridium® Satellite Vehicle Tracking

### GeoC S3

The GeoC S3 is an Iridium / GSM hybrid tracking unit. In combination with a high-quality 3 in 1 external antenna it provides uninterrupted tracking and emergency notification capability.

In urban environments the S3 utilizes the GSM network to securely transmit location data to your Ops Room. The device will recognize low or no GSM coverage areas and automatically send location reports via the Iridium satellite network. The S3 can even be programmed to use a defined network in certain areas (GSM inside cities and on major roads, Iridium in mountainous areas). The reporting rates are configurable allowing different tracking scenarios.

A guarded emergency button provides panic alarm functionality.

The S3 is easy to set up and does not require fix installation. The external antenna can be attached magnetically to the roof, saving valuable resources when equipping large vehicle fleets.

GeoCompanion provides Iridium Satellite airtime for different scenarios and requirements.



S3	Specifications
Iridium Satellite / GSM	77 mm x 67 mm x 22 mm
Vehicle or asset tracker	181 g
Guarded panic button	SMA female connectors
Geofencing	Hard-anodized aluminum enclosure
Speeding	4.0 V to 5.3 V or 6.0 V to 32 V
Encryption	-30°C to +70°C
Truly global coverage	



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