



onsat-track

onsat-track is a powerful & flexible web-based satellite tracking solution enabling fleet management and singular asset monitoring services via multiple satellite networks. Provides coverage in regions where terrestrial solutions may have limited, unreliable or restricted service.

Overview

onsat-track is a complete end-to-end solution providing near-real time position reporting for your global assets, 24 hours a day, 365 days a year.

Managing & monitoring assets is convenient & simple via the secure web-based mapping solution, enabling access to the information needed when it suits you most. Reporting frequencies can be set to match customer requirements.

Features

1. Wide range of tracking hardware available ranging from; satellite phones & hand held tracking units to fixed terminals
2. Track by position, speed & direction
3. Remote configuration (asset dependant)
4. Alerts based on speed, start, stop & power on & off
5. Ongoing software upgrades of the latest technology
6. Reporting & management capabilities
7. Asset management & reporting



"onsat-track collates a range of data into easy to use reports & graphs, reports can be configured individually or into groups of assets depending on the user requirements."



Hosting Options

onsat-track can host multiple assets for just a small monthly charge for each tracked asset. Clients will have access to view asset location and asset reporting. onsat-track can also offer a configuration service for each asset should you require more detailed reporting including geo-fencing. There is an option to purchase the tracking portal software either to resell to an end user or to use as your own hosting service. Further details available upon request.

How it Works

onsat-track works by obtaining a position via the GPS network of a particular asset & transmits this information via a satellite or GSM signal (on compatible hardware) to a central server for processing. The asset information is then viewed via a secure web based mapping solution with programmable user access levels.



Products & Applications

onsat-track supports a wide variety of hardware options on a variety of satellite networks, allowing us to offer a wide range of solutions to meet customer needs.



VEHICLE

Vehicle Tracking

Vehicle tracking enables tracking of any vehicle & monitoring of course & speed of vehicle. onsat-track allows switching between GMS/GPRS & satellite tracking as well as setting geo fences for vehicles, meaning that customers are alerted should vehicles go outside of an allocated area.

Suitable products include; Thrane & Thrane's BGAN EXPLORER 325 & BGAN EXPLORER 727 which utilise the Inmarsat satellite network. Other hardware units which can be used for vehicle & asset tracking include Beam's PotsDock, SatDock & TransSat RST which all work with the Iridium 9555 satellite phone, & utilise the Iridium satellite network.



MARINE

Marine Tracking

Marine tracking can be used to locate your vessel & plot courses & speed as well as setting geo fences & arrival ports.

onsat-track's marine satellite tracking solutions are designed to help keep track of your vessel anywhere in the world! Products available for satellite marine tracking include Thrane & Thrane's SAILOR FleetBroadband 150, 250 & 500 terminals. The SAILOR FleetBroadband terminals give fast, cost effective access to voice & data services alongside the ability to offer tracking, offering customers a complete satellite communications solution.



PERSONNEL

Personnel Tracking

Personnel tracking is a versatile tracking, monitoring & messaging service with near real-time positioning & status updates of personnel with street level mapping & satellite imagery.

A wide variety of products are available for personnel tracking & monitoring, including the Iridium Extreme satellite handset, which will also offer voice & data services ensuring customers can stay in touch wherever they are in the world. Other hardware solutions include the SHOUT Nano which operate on the Iridium satellite network & offer straight forward tracking services with fully customisable settings.

For impartial expert advice on which solution best suits your needs please contact our sales team.

t: +44(0)1493 603 460
e: sales@onsat-track.com
w: www.onsat-track.com

