

Mobile Security



BOSCH



Our society depends on mobility – and on security. Personal security is becoming increasingly important. However, objects such as trucks, trailers, yachts, construction machinery, and containers are also valuable assets. With increased internationalization of commodity flows, valuable transports are becoming more and more endangered of criminal assaults. For this reason, Mobile Security provides reliable protection of goods in transit.

Security on the move

In case of emergency, contact to the Monitoring Centers of Bosch Communication Center is made immediately, help is alerted and contingency measures are taken at once. State-of-the art navigation technology helps to determine your exact location. It is possible to locate a person or an object accurate to within a few meters thanks to GPS, a satellite-based system.

Mobile Security services can be provided with a large number of end devices: from an emergency cell phone with the simplest usage philosophy to multi-functional

phones for complex applications right through to compact installation units for vehicles and other mobile objects.

Many roads lead to security

Contact with the Bosch Communication Center's Monitoring Centers forms the basis for a whole range of mobile protection functions: tracking, for example, makes it possible to determine your position precisely. Predetermined areas can be monitored as Go Areas or No Go Areas (Geofencing). Active positioning provides authorized third parties quickly with reliable information about the location of persons and objects. Additionally the Position Lock Alarm is triggered as soon as an object moves away from a location without permission. It is possible to integrate a huge number of other events within the framework of Mobile Security – from recording the opening of doors or docking/undocking of trailers right through to temperature range monitoring. Not to mention the web portal, the online system for displaying the location of a unit on a map.



Europe-wide intervention network

In case of emergency qualified help is provided quickly, within or beyond German borders. Local intervention partners secure the affected object and realize the transfer back to the country of origin. By request coordination with local authorities is undertaken. Furthermore services such as protection of goods in case of an accident or undercover escort can be provided.

The ideal solution for:

Transport and construction companies, vehicle hirers, people working at individual workstations, security personnel as well as elderly and/or handicapped people and many more.

Achieving Mobile Security

- Protection of persons and objects even in transit
- Constant contact with the Bosch Communication Center’s monitoring centres
- Initiation of measures according to the contingency plan immediately after an alarm
- Precise, satellite-based positioning
- Simple end devices providing versatile benefits
- Europe-wide network of intervention partners

Mobile Security Services

Risk management

- As-is analysis, conception
- Determination to-be concept for
 - Selection of the system
 - Integration of the system
 - Alarm management
 - Intervention
- Quality management
 - Variance comparison
 - Continual process improvement

Alarm management

- 24/7/365 monitoring
- Answering the emergency calls/alarms/visual alarms
- Locating the position of the end device via GPS
- Qualified preliminary alarm testing
- Initiation of pre-defined measures
- Monitoring/ documentation of measures until completion

Europe-wide intervention

- Police and customs, rescue services, fire departments
- Europe-wide network of intervention partners
 - Route analysis and protection, escort
 - Cooperation with local authorities
 - Protection of goods and vehicles in case of emergency
- Information of service partners

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