

Mercury functional specification

Mercury is a system that provides Text Message communication and GPS-based navigation and tracking. Utilising the Iridium satellite network it enables the user to be in contact literally anywhere on the globe.

Using a standard mobile phone, email or the iTrac software, Mercury enables users to communicate worldwide. Mercury units can also communicate directly with each other.

Features

- Rugged IP65 case
- High-visibility LCD with touch screen
- Communication and GPS positioning
- Unit-to-Base communication
- Base-to-Unit communications using a standard mobile phone
- Unit-to-Unit communication
- Locate and track any other Mercury Unit
- Alarm mode
- Free and predefined text messages
- Wizard for easy operational messages
- Configurable Address book
- 5-60V Operating voltage

Communicating with a Mercury unit is as simple as sending and receiving an SMS. The unit has both a mobile phone number and an e-mail address which can be used to communicate with the unit.