



## *Smart 9522- marketing specifications*

The Smart 9522 is based on the Iridium satellite network. *Smart 9522* is the optimal solution for those who are seeking Voice, Compressed Email, Internet and remote tracking and monitoring of their assets. Specifically designed for operating with dual networks Iridium satellite plus cellular messaging network, the *Smart 9522* is not limited to areas covered by cellular networks. It provides Voice, Data, Email and Internet.



### ***Smart 9522 Features:***

- *Satellite-based telematic capabilities.*
- *Web-based customer interface accessible from any Internet browser.*
- *No Infrastructure costs.*
- *Event log*
- *Can be connected to any type of sensor/actuator*
- *Unique computer software which enables text messaging from/to the Smart 9522.*
- *Unique Compressed Email software which enables In/Out Email via external laptop*
- *User interface that enables passengers to send programmable alerts at the push of a button; automatically sends vessel ID and location*
- *Displays acknowledgements when alerts received by emergency dispatchers*

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- *Provides Voice, Internet and Email capability.*
- *Easy installation -- just connect The magnet iridium & GPS antennas & DC power*
- *Built in keyboard and display*
- *Built in safety and security functionality*
- *Compact unit 207x135x48 MM*
- *Voice Speaker and microphone or tone telephone (optional)*

## ***Smart 9522 Solutions***

- *Anti-Theft: by Connect to a vehicle's intrusion sensor; automatically sends alert or Via GPS GEO fencing capability.*
- *E-mail: Send & receive e-mails to/from any email recipient & SatSmart's web site*
- *File transfer*
- *Internet*
- *Remote Monitoring: Connect to a vehicle's sensors for monitoring systems remotely*
- *Location-Based Content: Retrieve weather reports, news, etc. on a laptop.*
- *Dual or Single mode – Cellular plus Iridium satellite or iridium satellite only.*
- *Voice capabilty via iridium network.*
- *Two – Way communication by using our integrated keyboard and diplay*
- *Navigational Services:*
  - *Track vehicle on demand from SatSmart's web site*
  - *Receive automatic alerts if vehicle is off course*
  - *View vehicle position on a variety of digital maps*

## ***Smart 9522 Specification***

- *12/24 volt input*
- *CAN bus / J1708 interface to car/truck compuer (optional)*
- *Parallel analog/digial sensors/actuators connections (optional)*
- *External Laptop connection*

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- Internet
- File transfer (2.4Kbps)
- RS232 interface , RS485 (optional)
- GPS module
- LCD display 2 lines16 character each (5x8MM per character).
- Functional keyboard
- Car protection module (optional)
- Dimension 207x135x48 MM plus external modem 210X80X40 MM
- Operating temperature –10c to + 55c
- Storage temperature – 20c to +65c
- Internal GPRS module (Optional )
- External back up battery (optional )
- GPRS antenna (optional )
- GPS antenna
- Iridium satellite antenna
- Voice via Microphone and speaker,Headset or tone telephone (Optional)

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