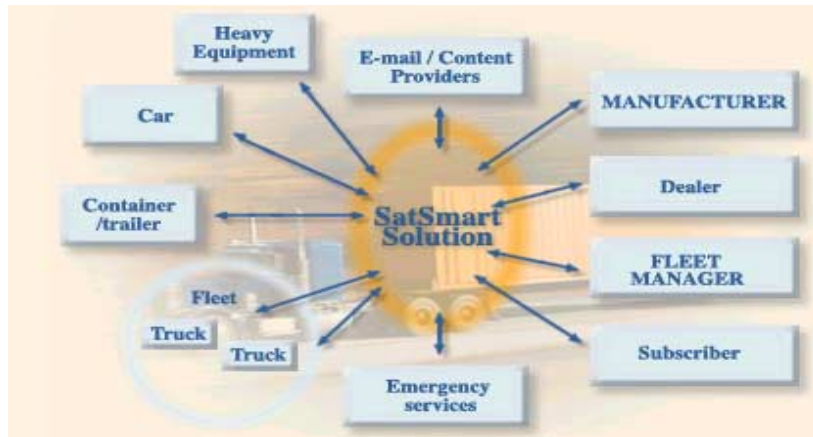




## ***SmartDMR200D- Marketing specifications***

The *SmartDMR200D* is the optimal solution for those who are seeking remote tracking and monitoring of their assets. Specifically designed for operating with the Inmarsat D+ GEO satellite messaging network, the *SmartDMR200D* is not limited to spotty coverage areas that plague cellular-based telematics products.

### ***SmartDMR200D D Features:***



*Satellite-based telematic capabilities.*

*Web-based customer interface accessible from any Internet browser.*

*No Infrastructure costs.*

*Unique PDA software which enables text messaging from/to the Smart Inmarsat D.*

*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*

*Easy installation -- just connect Inmarsat & GPS antennas & DC power*

*Built in keyboard and display*

*Built in safety and security functionality*

*Interface to GPRS for dual mode capability*

*Compact unit*

*Latency less than 5 minutes, from the unit less than 3 minutes*

**Confidential information of Satellite Smart Solutions, Ltd.**

2 Ha'melacha Street • Yokneam Illit, 20692, Israel • Tel: +972.4.9592277 • Fax: +972.4.9591118



## ***SmartTDMR200D Solutions***

*Anti-Theft: Connect to a vehicle's intrusion sensor; automatically sends alert*

*E-mail: Send & receive e-mails to/from any email recipient & SatSmart's web site*

*Remote Monitoring: Connect to a vehicle's sensors for monitoring systems remotely*

*Location-Based Content: Retrieve weather reports, news, etc. on a PDA or laptop.*

*Dual mode – Satellite and Cellular*

*Short messages, two – Way communication by using our integrated keyboard and display*

*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*

## ***SmartTDMR200D Specification***

- 12 volt input
- CAN bus / J1708 interface to car/truck computer (Optional)
- 10 parallel analog/digital connections (Optional)
- External Palm/Laptop connection
- RS232/ RS485 interface ( RS485 optional )
- GPS module
- LCD display 2 lines 16 character each (5x8MM per character). (Optional)
- Functional keyboard. ( Optional )
- Car protection module
- Dimension 207x135x48 MM plus external modem and antenna 160MM diameter and 100 MM high
- Operating temperature –10c to + 60c
- Storage temperature – 20c to +70c
- Internal/external GPRS module ( optional )
- External back up battery (optional )
- GPRS antenna (optional )
- Satellite Inmarsat antenna
- GPS antenna
- Frequencies : Rx 1525.0 to 1559.0 MHz : Tx 1626.5 to 1660.5 MHz

**Confidential information of Satellite Smart Solutions, Ltd.**