

STARCOM ROUTING



The routing software is the communication core of the system.

The software is responsible for directing all the messages in the network among the various applications and among the various communication channels.

Routing of messages among the applications:

- **Routing** the messages among the various computers at the operational control centers.
- **Routing** the textual notifications to the customer's mobile phone.
- **Routing** requests for the vehicle's location, and sending commands to the vehicle from the customer's mobile phone.

Routing of messages among the communication channels:

- Communication with the local operator over the SMS channel
- Communication with the local operator over the GPRS or XI channel
- Communication among the various networks such as GSM and CDMA
- Communication among the various applications: online software, the operational center, the Installer
- Communication with external applications over the UDP or TCP channel

Additional uses:

- Alerts regarding system problems.