

# STARCOM • ROUTING

**The routing application is the communication core of the system.**

The application 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 exception 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 X1 channel
- Communication among the various networks such as GSM and CDMA
- Communication among the various applications: online application, the operational center, the Installer
- Communication with external applications over the UDP or TCP channel

## **Additional uses:**

- Alerts regarding system problems