

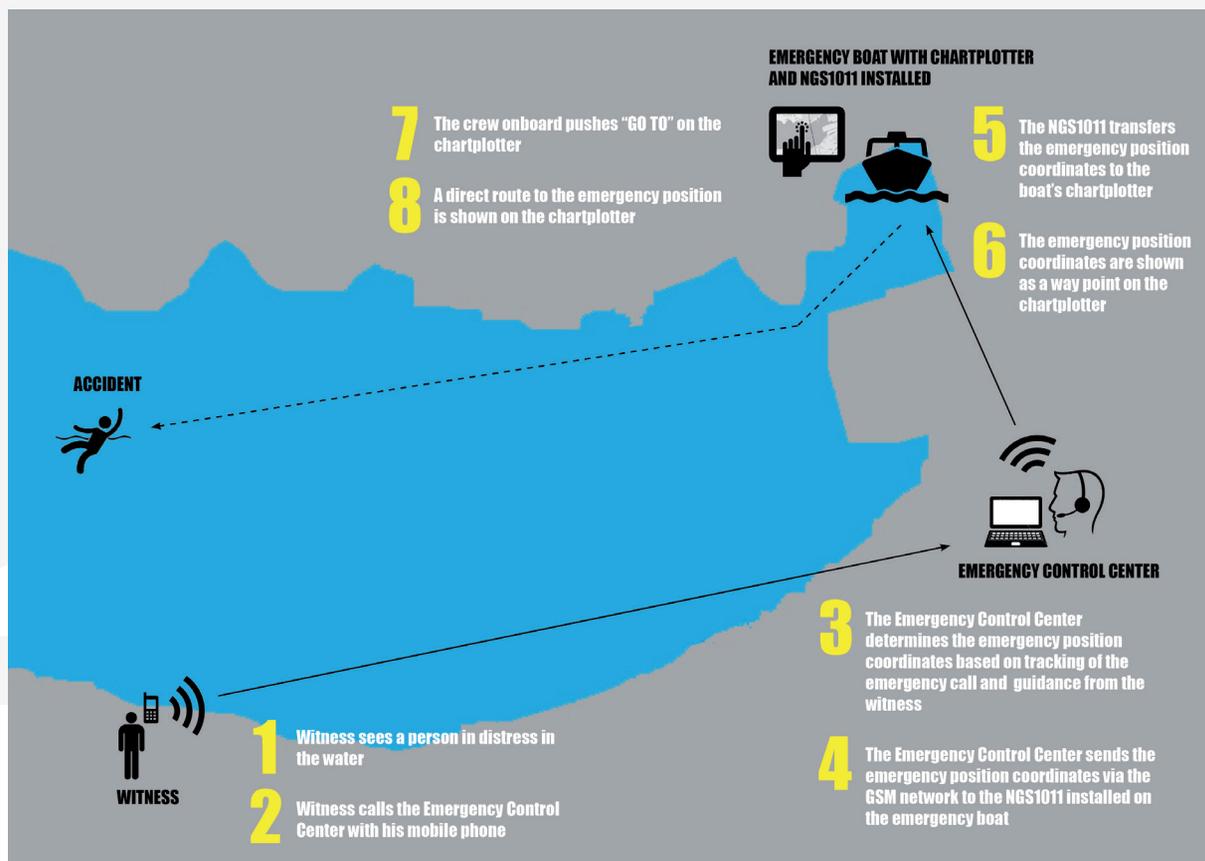
NAVIGATOR GUIDANCE SYSTEM

NGS1011



The Navigator Guidance System improves reaction time of the paramedics at sea in coastal areas significantly by improving communication between the Emergency Control Center and the emergency boat and by reducing the stress level onboard the boat in emergency situations.

In short, the Navigator Guidance System makes it possible for the emergency control center to send the accident coordinates to the emergency boat, shown as a waypoint on the chartplotter and with a single click on "GO TO", the route to the accident location will be calculated and shown on the chartplotter.



► **improved
emergency
communication**

► **reduced stress
level on board**

► **affordable
solution**



Technical Specifications

The NGS1011 is a microprocessor controlled communication unit that transmits the boat's destination to the chartplotter as a waypoint via the GSM mobile network.

The system provides two-way communication between the user and the boat from a standard cell phone via SMS,

In the box:

- NGS1011 Communication Unit
- GSM antenna
- GPS antenna
- Installation Manual
- User Manual

Specifications:

Dimensions:	140 x 60 x 33 mm.
Weight:	0.3Kg
Supply voltage:	9 -32 VDC
Power consumption:	Typisk 30mA @ 12 VDC
Data interface:	NMEA-183, baud rate = 38400 or 4800
Relay plug:	Max. 1Amp 32V DC
Temperature interval:	-15°C til +55°C
Safety distance to compass:	60 cm.

