

# Minicom

Combined intercom and external communications for harsh environments.



*Minicom has been developed in close cooperation with the Swedish Coastguard to create a versatile communications concept, that meet the high demands in reliability of the marine environment.*

**MINICOM is a flexible system for internal and external communications. It realizes, in a simple way, the demands for communications in smaller vessels and vehicles where reliability and mobility are of importance.**

## Robust

MINICOM is developed to meet high demands for reliability in harsh environments, like open boats, or rescue vehicles. The design of the complete system was made with the extreme conditions of the open sea in mind.



## Flexible

MINICOM provides flexibility in function. The use of programmable logic in the central unit makes it possible to easily adopt the function for a variety of demands. The modular design makes it easily configured for anything from open rescue boats to pleasure crafts or smaller ships.

## Free

MINICOM can be equipped with wireless headsets to make it possible for the user to move around freely with maintained possibilities for communication.





**MINICOM** is easy both to install, and to use. The easy user interface minimizes the risk for mistakes in a stressful situation. To us, communications is a matter of security.

**Units:**

- |                    |   |
|--------------------|---|
| Central unit:      | IP65. Room for up to 10 function modules.   |
| Manoeuvring unit:  | IP68. Can be equipped with special function keys or full keyboard.                                  |
| Handset:           | IP54. Acts as manoeuvring unit in weather protected areas.  |
| Headset amplifier: | IP68. Can be used with different kinds of headsets or helmets with dynamic or electret microphones. |

**Functions:**

- |                                      |    |
|--------------------------------------|----|
| Number of separate speech channels:  | 2  |
| Number of users per speech channels: | 10 |
| Number of connected units:           | 5  |

**Example of units that may be connected to the central unit:**

- Speech units for connection of headset / handset or loudspeaker and microphone.
- Manoeuvring units
- GSM-telephone
- VHF-radio or other transceivers
- PA-system
- Voice recorders



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