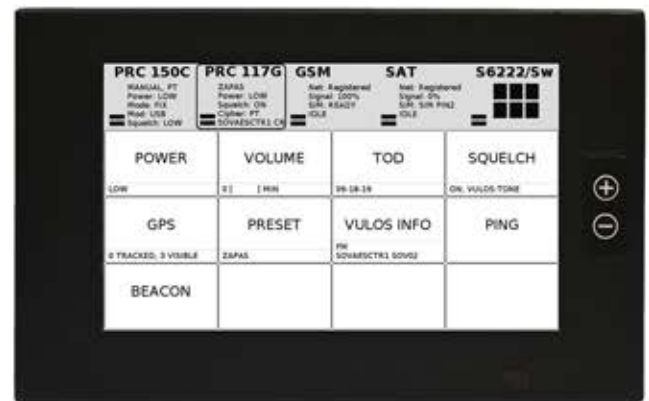


BITcom-M

The Marine On-Board Communication System BITcom-M is dedicated to applications on RHIB-type combat boats.

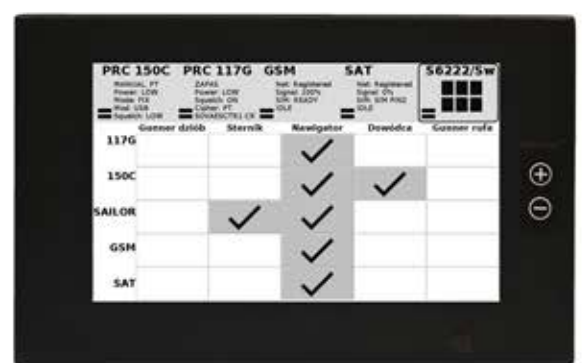
The system is intended to provide the crew with internal voice communication, as well as communication via external means, such as broadband radios, HF radios, satellite phones or GSM.



A dedicated user interface allows to control all means of communication available on the boat via a remote touchscreen panel. The system logic allows individual crew members to configure access to specific means of communication at any time.

Through the multifunctional PTT tangent, the users are able to carry out audio correspondence through any means of radio communication, which they are authorised to use.

BITcom-M enables conversion of the Cursor-on-Target protocol to the AIS protocol providing visualisation of the position of pre-defined own units on the panel.



The images show an example system configuration.

Company website



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FEATURES

7" LCD touch screen, resistant to sea conditions

Intuitive user interface

Multifunctional PTT tangent, enabling communication by 4 means of radio communication

Internal voice communication between crew members

Supports broadband radios, HF radios, satellite phones and GSM

Notifications about text and voice messages received by the radio

User interface for controlling radio parameters

Display of statuses generated by the means of communication used

Audible signalling of intercom operating statuses

Possibility to define authorisation levels and priorities for individual crew members

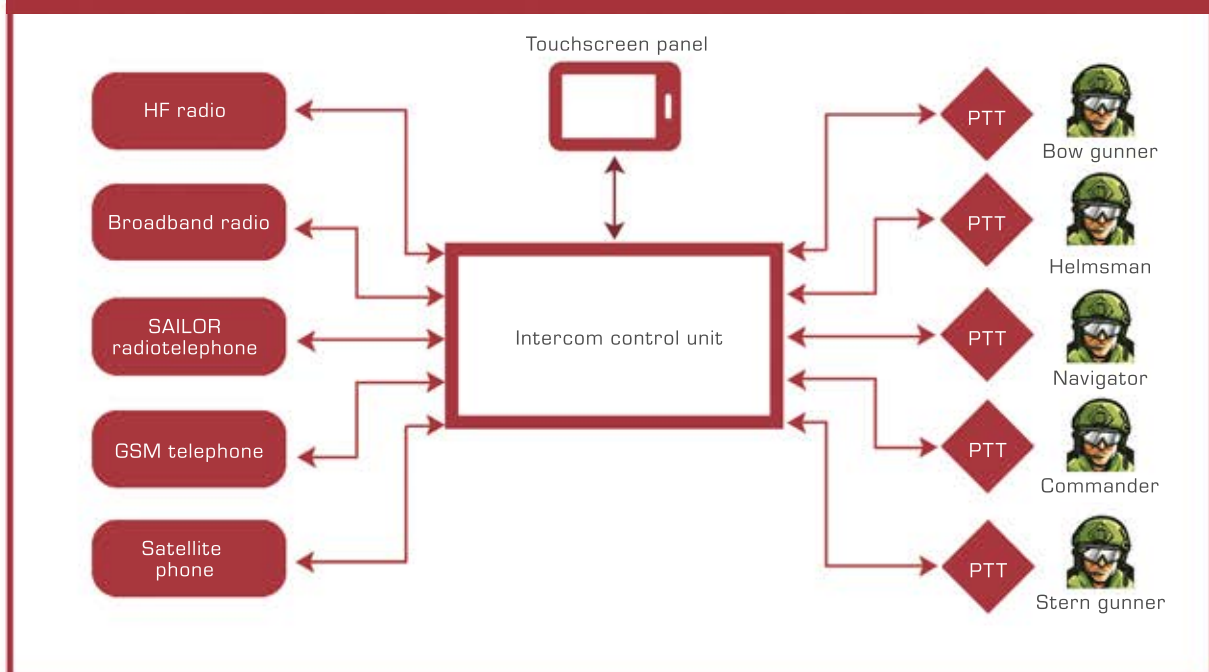
Position visualisation on the map

Selectable GPS data source

Conversion of CoT protocol to AIS

Ability to display compass data on the desktop

BITcom-M SYSTEM DIAGRAM



Product website



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