

MAREX OS II

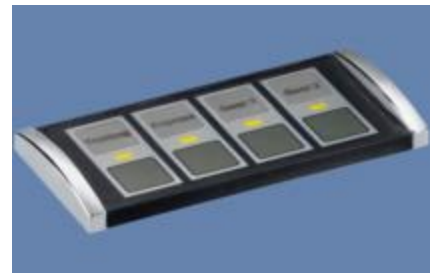
Open for every challenge, **Marex OS II** is the advancement of the approved Marex OS-technology.

Its backbone, the control unit **MPC (Marine Propulsion Control)**, combines an effective CPU with 16-bit-processor with electronic in- and outputs.

Marex OS II

is suitable for any kind of ship thanks to its high modularity,
can be adapted most flexibly to any type of propulsion system,
is highly safe due to CAN-bus-communication,
represents a cost-effective alternative e. g. for work or fishing boats, being suitable as well for CPP-propulsions.

Some examples for Marex OS II-components:



Major **components** of the Marex OS II are:

- Control heads in different sizes and designs, available with follow-up system as an option
- Emergency control (available as option)
- Hand-held control station for docking and launching maneuvers
- Operating modules to control and indicate special functions
- Indication modules for speed, propeller pitch and direction
- Ready-to-connect cables

[Simple picture](#)