



## NQZR

NQZR is a liquid cargo and ballast water tank gauging system that provides comprehensive pump control and cargo monitoring data.

The NQZR system is a tailor-made and modular system that uses state-of-the-art human machine interfaces consisting of touch panels, zone 1 approved tablets and local deck control possibilities.

The NQZR system interacts & communicates with third party systems onboard to provide a safe, reliable & flexible overview of complete cargo loading and discharge operations.

The NQZR system is built taking into account the needs of the end user and provides in-depth information on:

- Cargo handling
- Ballast water handling including monitoring of the ballast water treatment systems
- Tank cleaning systems
- System diagnostics

The smart router on-board helps MarFlex services to monitor the VSDS components individually, measure performance parameters and analyze malfunctions if any, remotely.