

## BOATS

Temperature sensors for safety, LIN RGB drivers for interior lighting, the ICs in a boat are built to endure the harshest conditions at sea. Discover which products Melexis can offer for marine applications.

**3D Hall sensor**  
MLX90363  
Throttle position

**LIN RGB driver**  
MLX81115  
Interior lighting

**3D Hall sensor**  
MLX90393  
Tank levels (fuel, water)

**Thermal camera FIR array**  
MLX90640  
Engine compartment temperature  
Pre-fire warning

**3D Hall sensor**  
MLX90371  
Trim position

