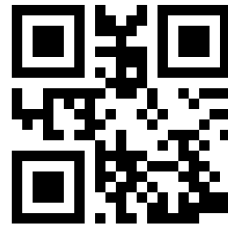


Modernize Legacy Radar with Smart Software

ProteusCore™ is a
comprehensive developer
toolset for marine Radar



Contact



tocaroblu.com



tech@tocaroblu.com

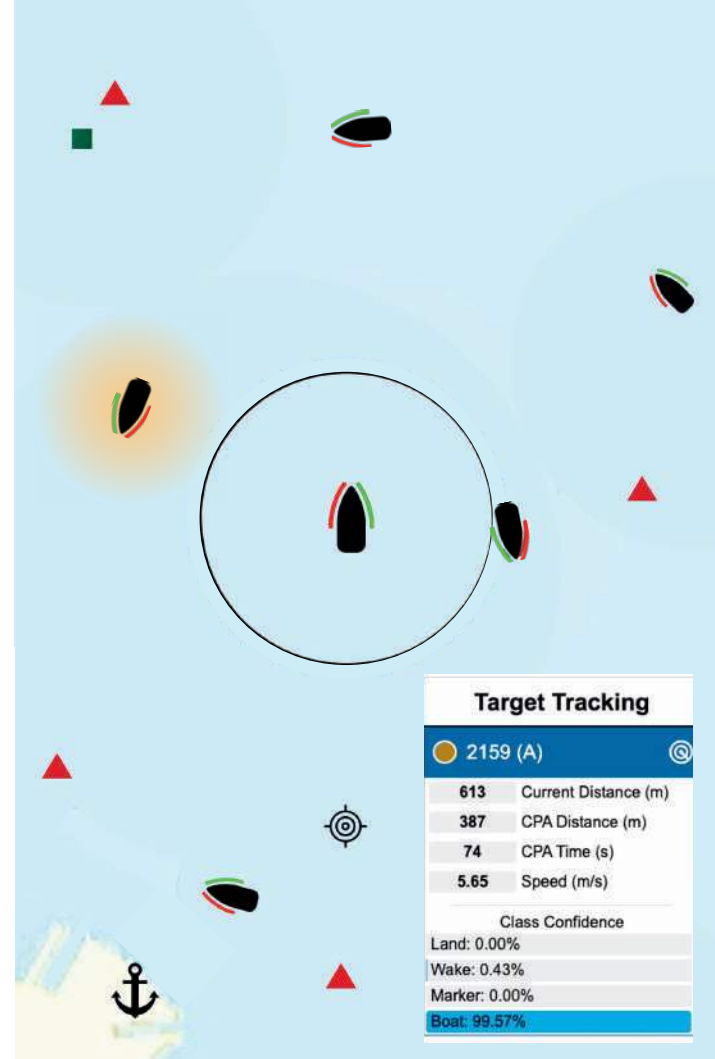


(850) 903-1776

ProteusCore™

Transform low-cost marine Radar into a powerful perception sensor. Tocaro Blue builds AI Radar processing solutions that leverage advanced machine learning models, bringing more capability to marine Radar.

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ML Based Marine Radar Processing

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Our Solutions

- **Auto-Focus:
Dynamic Range &
Gain Tuning**
- **Classify Radar
Detections with AI**
- **Track Targets**



Our Vision & Mission

Tocaro Blue believes traditional sensors can be upgraded with modern software. Our team of Machine Learning and Radar experts are driven to create software solutions that empower next-generation driver assistance and vessel control.

ProteusCore™

ML Based Marine Radar Processing

- Trained on 2.5 million+ Radar blobs
- Automatic range and gain tuning in 10 seconds
- Real-time object detection, classification, and tracking
- Integrates into tech stack as software
- Does not require GPU acceleration

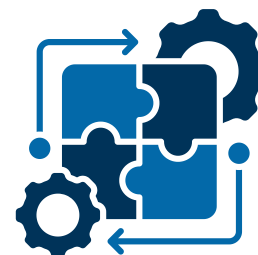
3 Step Integration



Devkit Trial
Precision-engineered hardware with ProteusCore™ software pre-installed

Executable Build

Tocaro Blue compiles an Executable for your OS & hardware ecosystem



Full Integration
Tightly integrate ProteusCore in your perception stack

