

# OSCAR

smart vision safe navigation



950 m  
4 kn

# OFFSHORE ONE

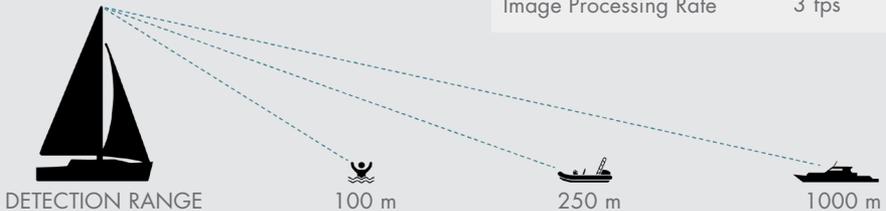
AI-based object recognition at sea for cruising yachts. Detect early. Identify reliably. Avoid safely.  
Large and small, day and night.

# OSCAR OFFSHORE ONE

The revolutionary all in one design: OSCAR Offshore One combines both the camera unit and the data processing unit in one compact, mast-mounted unit. Connect OSCAR Offshore One to the bus system of your yacht and take navigation to a new level of safety.

## VISION & PROCESSING UNIT

Thermal Cameras	2 x FLIR BOSON™ 320 x 256	Thermal Field Of View	50°
Color Camera	5 MP lowlight RGB Camera, 2592 x 1944	Color Field Of View	110°
Dimensions	190 x 143 x 106 mm, 990 g	Thermal / RGB Detection	yes / no
User Interfaces	iOS, Android, PC, B&G, Furuno, Garmin, Raymarine, Simrad	Minimum Installation Height	8 m
Processing Power	NVIDIA® Jetson Xavier™ NX	Mean Power Consumption	16W
		Image Processing Rate	3 fps



MSRP incl. VAT

€ 9,999

Annual software licence € 199  
(first year free of charge)

## NOW YOU SEE.

[WWW.OSCAR-NAVIGATION.COM](http://WWW.OSCAR-NAVIGATION.COM)

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