SEA.AI [-]

MACHINE VISION FOR SAFETY & SECURITY AT SEA



Watchkeeper Specifications Detection Range & Prices

FOR SAILING YACHTS

Available models

System	Vision Area	Color Field of View	Thermal Field of View	Detection Range
Watchkeeper Sailing Lite		Extra Wide	Not applicable	Short Range
Watchkeeper Sailing 320		Extra Wide	Narrowed View	Medium Range
Watchkeeper Sailing 640		Extra Wide	Wide View	Medium Range
Watchkeeper Sailing 1024		Extra Wide	Wide View	Long Range

Technical specifications

System	Color Field of View (H x V)	Thermal Field of View (H x V)	€ MSRP excl. TAX*	\$ US MSRP excl. TAX*
Watchkeeper Sailing Lite	130°x65°	Not applicable	€ 4,490	\$ 4,990
Watchkeeper Sailing 320	130°x65°	34°x25° (6.3mm)	€ 8,290	\$ 8,990
Watchkeeper Sailing 640	130°x65°	50°x40° (8.7mm)	€ 17,990	\$ 19,990
Watchkeeper Sailing 1024	130°x65°	50°x34° (2x14mm)	€ 24,990	\$ 27,990

Detection range**

Type of object	Buoy, Person	Ä	Dinghy, RIB, Inflatable	Motorboat, Sailboat	Large Vessel	
Watchkeeper Sailing Watchkeeper Sailing Watchkeeper Sailing Watchkeeper Sailing	320 640	up to 65m up to 80m up to 100m up to 170m	up to 350m up to 350m up to 460m up to 750m	up to 900m up to 900m up to 1,200m up to 2,000m		up to horizon

^{*} Please note: All prices are provided for reference only and are subject to change. ** Detection range varies with environmental conditions.