

C-TARGET 6 AUTONOMOUS SURFACE VEHICLE (ASV)

Marine Target

C-Targets are a range of lightweight, easily deployed, highly maneuverablee marine targets used for naval gunnery training, weapons testing and ship command and control assessments. The C-Target 6 can be used as a direct-fire target or as a tow boat for inflatable targets. The vehicle can be customized to resemble specific craft and is configurable between manned and unmanned modes.



KEY FEATURES

- > Highly survivable and repairable aluminum hull
- > Wide range of optional visual, radar and thermal enhancements
- > Optional console and seating module for conventional manned use and MCA coding
- > Remote operation through direct control or programmable console
- > Can operate individually or as part of a swarm
- > Operated using ASView-T Control, an autonomous surface vehicle for C-Targets
- > Can be customized to resemble specific craft and configured as a low-cost ASV with the addition of upgraded cameras and control functionality

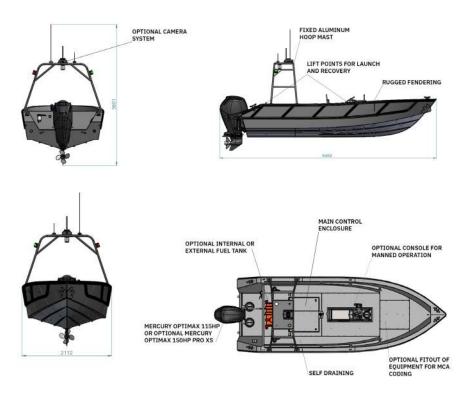


APPLICATIONS

- > Naval gunnery training
- > Weapons and platform trials
- > Ship command and control and pre-deployment assessments
- > Surface-to-surface and airto-surface applications

TECHNICAL SPECIFICATIONS

C-TARGET 6	
Length	6.5m/21.3ft
Beam	2.1m/6.8ft
Height	2.3m/7.5ft
Draft	0.3m/0.9ft
Weight	~1200kg/2645.5Ibs
Propulsion	125hp or 150hp
Diesel IB option	Yes
Speed	35 knots
Fuel Capacity	70 litres/15.3 gallons
Control	ASView-T direct or automated control
Communications	UHF, 10km+/6.2mi



C-Target 6 Specifications

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