



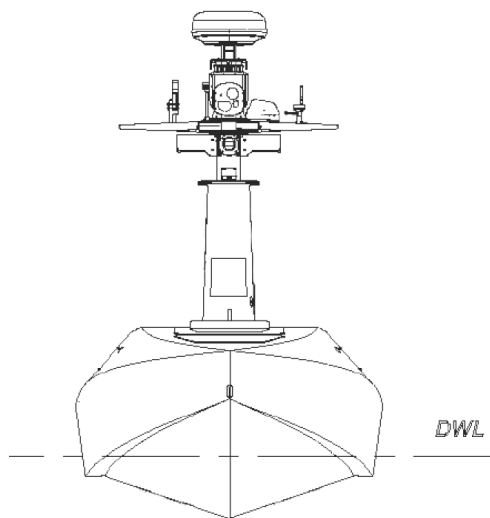
0600 FAST USV

Multi-Mission Modular Uncrewed Surface Vehicle

CHALLENGES

A compact, stealthy and configurable naval drone developed for ISR missions. From above surface to underwater surveillance and seabed survey

Transportable in a 20-foot container, with minimal requirements for the mothership, deployable up to sea state 4+



MISSIONS

- ⊕ **INTELLIGENCE**
- ⊕ **DETECTION**
- ⊕ **DECEPTION**
- ⊕ **INTERCEPTION**
- ⊕ **ELECTRONIC WARFARE**

STRONG AND LIGHTWEIGHT CARBON-EPOXY

- Low profile for stealth operation
- High efficiency for long range mission
- Hull developed specially for USV application (high speed / wave piercing)

MODULAR DESIGN FOR :

- Easy maintenance and high availability
- Multiple configurations / missions

LOGISTICS-ORIENTED DESIGN :

- Fits in a 20' container
- Launch and recovery system with single-point lifting
- Deployable up to sea state 4+

HIGH COMPATIBILITY WITH ACTUAL C3 / CMS

- Delivered with our Command & Control system
- Stanag 4817 compatible
- Compatible with most C3 systems

OPTIONAL FEATURES

- GNSS denied navigation
- Radar
- W-AIS / ADS-B
- Electronic Warfare (CESM / RESM)

SPECIFICATIONS

5.8 m	Length Overall
2.0 m	Beam Overall
< 1 m	Draft
1.8 t (full load)	Displacement
>150 kg	Payload
30 Kn	Top Speed
250 nm	Range @ 8 kn
270 L	Fuel Capacity
Optional	Electric Motor for stealth costal operation



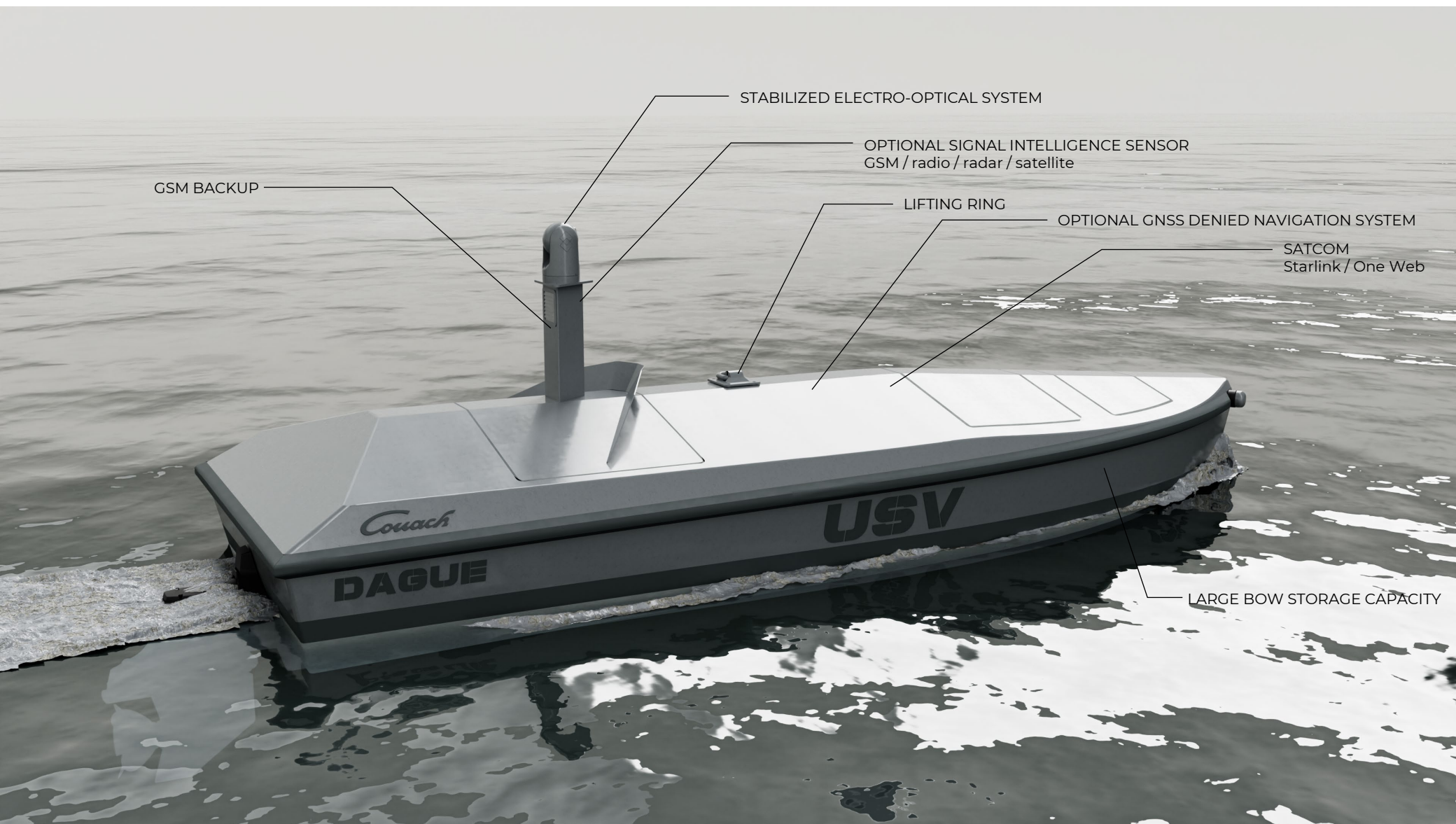
AUTONOMOUS AND
REMOTE-CONTROLLED

Conrach

0600 USV

Uncrewed Surface Vehicle

EXTERNAL COMPONENTS and PAYLOADS



Couach



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Couach

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