

Attritable. Modular. Scalable. The autonomous C2 system built for modern defense missions.



AUTONOMY

SM300-SP is a purpose-built autonomy system for attritable defense operations and fleetwide use, delivering modernized hardware and optimized performance for scalable deployment.

Attritable by Design, engineered for cost-efficient,

mission-ready deployment

Modular Architecture supports interface with any

vessel configuration

Unified Hardware: Vessel control, actuation, and autonomy

processing in one system

Production-Ready: Capable of over 100 units/month across

two manufacturing sites in US and EU

Integration-Ready Software API: Supports SMLink Connect

(data streaming) and SMLink Control (third-party command)

EXCEL

01.

INSTALL

Our off-the-shelf system integrates with vessels of any size or configuration and can be installed in less than one week.

TRAIN

We deliver hands-on training and onboarding to ensure your crew is fully equipped every step of the way.

Your autonomous vessel is now missionready to help you decrease costs and reduce risks while increasing precision and efficiency.

03.

SALES@SEA-MACHINES.COM

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TALOS

Our Intuitive ENC-Based User Interface

The **SM300-NG** system is powered by our proprietary autonomy software, **TALOS**.

Operate your vessel using **TALOS**' intuitive interface.

Access all critical data in one place, including cameras, radar, speed, heading, payload controls, and more.

Robust, user-friendly, and continuously updated, **TALOS** delivers a reliable edge for every mission.



01.

ONBOARD CABINET

IP65 Rated industrialgrade stainless steel

Cabinet Enclosure

Combined vessel control and autonomy processing in a single enclosure

Hardware Architecture

16 x 16 x 8 inches (40 x 40 x 20 cm)

Dimensions

41 lbs. (18.6 kg)

Weight

0-60° C

Temperature Rating

Starlink, LTE, Iridium, Direct IP radio

Communications

ENCs, AlS, Radar, ARPA Al-ris Computer Vision, HM&E Systems

Integrated Sensors

02.

REMOTE COMMAND OPTIONS



Over-the-Horizon

Operate your vessel from anywhere with a satellite signal via our user interface. 03.



Wired Controller

Plug the wired controller into your PC to command your vessl remotely using joysticks.



LOS Wireless Remote Helm

The wheelhouse in your hands. Control your vessel and payloads from up to 1 km away for flexible vantage point.



Tablet Controller

Command your vessel using joysticks with the convenience of a portable Ul.

USE CASES
Fleetwide autonomy deployment
Attritable vessel operations
High-volume system rollouts

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