

oceandrone

In any domain OCEANDRONE is an advanced smart platform driven by a proprietary artificial intelligence system that enables the autonomous acquisition and transmission of data in absolute safety and continuity with an operative range of several months

OCEANDRONE will be coming to market with 2 very innovative characteristics: One is a unique, first-of-kind, "patent pending" Fully Retractable Sail and the second is a very advanced Energy Management System (EMS), giving very extended Drone Endurance capability.

The Fully Retractable Sail permits to OCEANDRONE superlative capabilities to safely operate in very critical marine environmental states (Harsh conditions) as well as giving to OCEANDRONE a total stealth feature, in case of any threat as example but not limited in case of Surveillance operations, Patrolling, etc.

The second distinguishing feature is regarding a full optimized combination of Green Energies (Solar Panel, Wind Sailing, Hydrogenator and Fuel Cell), with an intelligent EMS allowing to operate for a long endurance with zero carbon emissions.