



SEAWORTHY ISR UAS

DIODON HP30 Mk2

COASTAL SURVEILLANCE | SEARCH & RESCUE
VBSS | COVERT, BEACHING & INLAND WATER OPERATIONS



OVER THE SEAS, TO SERVE

A Game-Changing Waterproof System

The DIODON HP30 is the world's first inflatable, fully waterproof micro-UAV, made for ISR operations from offshore and coastal areas to inland waterways.

Designed as a fully navalized system, it delivers reliable day-and-night capability in harsh maritime conditions, while freeing operators from the risk of losing their drone due to water exposure or salt corrosion.



- > **Waterproofing** – IP67 equivalent
- > **Seaworthy** – Up to sea state 4 deployments
- > **Range** – 3 nautical miles
- > **Flight time** – 30 minutes
- > **Payload** – EO/IR sensors for day/night operations

Integration as a Core Capability

Beyond standalone use, the DIODON HP30 is engineered for seamless integration within naval platforms and command architectures.

Through dedicated deployment hardware, C2/CMS interfacing and UAV × USV interoperability, it delivers a fully connected air-sea capability, enabling coordinated operations between aerial, surface and command assets within complex maritime systems.



DIODON DRONE TECHNOLOGY is a French SME founded in 2017, designing, manufacturing and integrating maritime mini-UAVs for defense, security and maritime professionals worldwide.

CONTACT

436, rue Pierre et Marie Curie, 31670 LABEGE

contact@diodon-drone.com

+33 9 81 18 77 59