



## ALPHA 900

**FUEL POWERED  
UP TO 4 HOURS ENDURANCE  
UP TO 4 KG PAYLOAD CAPACITY  
MARITIME READY  
STANAG COMPLIANT**

**ALPHA<sup>®</sup>**  
UNMANNED SYSTEMS

# A900 UAV HELICOPTER FOR HARD WORK



- **MTOW** < 25 kg
- **Fuel injected engine**
- **Cruise speed:** 60 km/h
- **Max. cruise speed:** 100 km/h
- **Redundant critical systems**
- **Boxer low vibration engine**
- **Up to 150 W for payloads**
- **Emergency floatable devices**
- **Automatic VTOL** from moving vessels



- ISR missions
- Border control
- Reconnaissance
- Maritime Security
- SAR operations
- Infraestructure inspection
- Advanced observation

## CAPABILITIES

### ● **PERFORMANCE**

- Fuel powered
- Up to 4 hours endurance
- Up to 4 kg payload capacity
- Maritime ready

### ● **STANAG 4738 COMPLIANT**

- Redundant critical systems ISO 9001
- International Certified Organization

### ● **FOUR PAYLOAD BAYS**

- Up to 150 Watts for payload bays: Main, Secondary, Hardpoints and Internal Electronics

### ● **MISSION CAPABILITIES**

- VTOL from moving vessels
- GPS denied navigation
- Autorotation