



# SHARK UAS

SHARK UAS – is a perfect multifunctional unmanned aerial system, that combines advanced technologies and the world's richest experience of UAV application.

## KEY FEATURES

- Determination of target coordinates
- Encrypted datalink
- Real time reconnaissance
- Low noise visibility



## TECHNICAL CHARACTERISTICS:



Communication range ..... up to 80 km  
Max. ceiling ..... 3000 m  
Operational altitude ..... 1000 m  
Flight time ..... 210 min  
Cruising speed ..... 75 km/h  
Max. speed ..... 130km/h  
Wingspan ..... 3.4m  
Catapult launch ..... yes

### Camera:

Optical zoom .....30x  
Total zoom ..... 90x  
Max. tracking distance ..... up to 5000m  
Digital stabilization ..... yes  
Anti-fog feature ..... yes

**SHARK UAS** provides wide range of autonomous intelligence, surveillance and reconnaissance operations in all-environment conditions, such as:

- Aerial reconnaissance
- Police operations
- Border security
- Aerial mapping



## UAS CONFIGURATION:

- Shark UAV
- Advanced camera system
- Catapult launcher
- Ground control station
- Software
- Tracking antenna