

DRON

The price of a complex in a military complete set without payload including

€ 400,000 Drone

€ 50,000 remote control

Current production

Delivery: ExWork warehouse seller, Russia

Shock - Reconnaissance BPLA hybrid with vertical takeoff and landing It is possible to take off on a task from any platform of 10 on 10 m
Ghost time in combat readiness from the moment the car is stopped at the take-off point = 30 minutes. Time to leave the position from the moment of landing of the device = 15 minutes

- Maximum speed = 200 km / h
- Cruising speed = 110 km / h
- Maximum flight time = 22 hours
- Maximum flight range = 2400 km
- Maximum flight altitude = 5000 m
- Payload up to 20 kg

Intelligence mode = 60H camera (60x zoom) 25.9 megapixel matrix, target tracking mode and indication of object coordinates.

Thermal imager 55 mm 640x512, 50 Hz, 4X multiple digital zoom.

Maximum flight time in reconnaissance mode = 22 hours = 2400 km

Shock mode

- Combat Payload = 20 kg = 250 km
- Combat Payload = 18 kg = 350 km
- Combat Payload = 15 kg = 650 km
- Combat Payload = 12 kg = 800 km
- Combat Payload = 10 kg = 1100 km
- Combat Payload = 5 kg = 1,600 km

EW (Comet) counteraction system

Interference-protected broadband video channel = 250 km

Interference-protected broadband control channel and telemetry = 250 km

IRBIS-Oko video navigation system that allows the drone to fly to the drone in the event of suppression of satellite navigation signals based on the image of the underlying surface.

The line of armament "Spear" for BPLA IRBIS-539W VTOL

1. High-explosive fragmentation Free-falling 5.3 kg
2. High-explosive fragmentation adjustable 6.5 kg
3. High-explosive fragmentation planner 6.5 kg
4. Cassette planner (with Cumulative fragmentation warheads) with GPS guidance -9 kg
5. Concrete planner with GPS guidance - 11 kg
6. Volume-detonating planner with OGSN - 10 kg
7. Cumulative tandem planning with OGSN - 10 kg

