NSR®FPV TAS, Saqr-7

Special attack/reconnaissance UAV

FPV – uav 7" for attack or intelligence. It can be used in navigation modes and fly on assignment. Uses LORA, ELRS, CRSF protocol control. The ability to install up to 3 receivers with packet separation in case of loss of communication. Possible modifications:

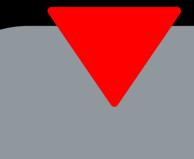
- Video 1.2GHz/3.3GHz/4.9-6 GHz analog protocol Video digital protocol: DJI, DJI03, HDZero, Walksnail; Charge initiation is possible remotely or using a magnetometer, barometer, altimeter, accelerometer, lidar. Optical target guidance and target capture allows to avoid enemy electronic warfare.







Frequency offset control and its own antennas for each of the frequency ranges: 190-1020 MHz, 2100GHz-2700 MHz



Analog camera with 30X zoom, Night camer, Thermal camera with a rotary mechanism



Electronic warfare direction finding.



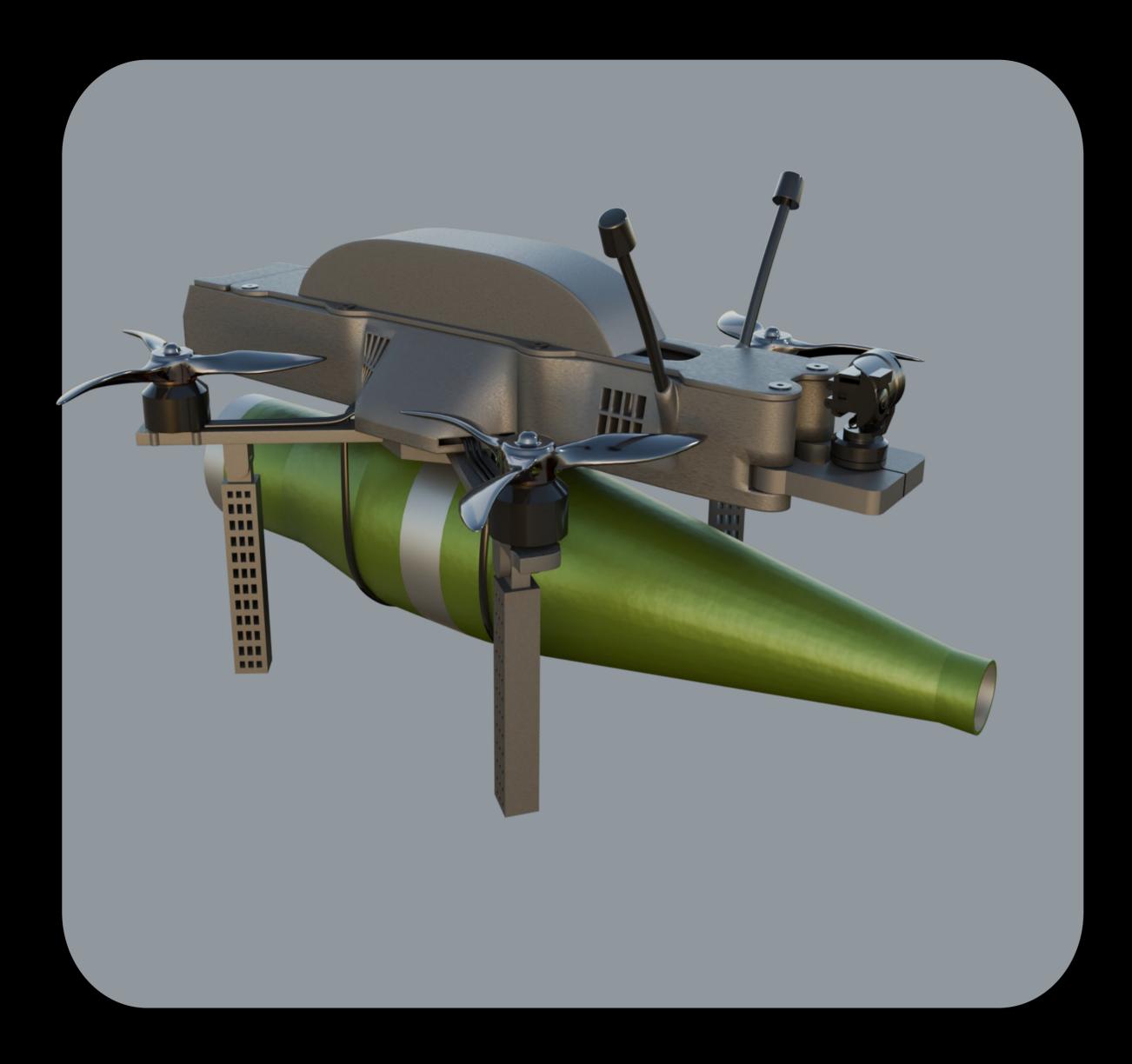
Up to 3 receivers with auto-switching in case of loss of communication

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MAIN SPECIFICATIONS

Size MTOW	4,2 kg
Engine type	electric
Maximum Range	30 km
Cruise Speed	120 km/h
Max flight time	30 min
Attack Guidance	GNSS, Visual Navigation optical guidance, automati caiming using Al, Optical fiber
Payload	3,5 kg

