

1 NSR®FPV TAS Micro- 3,5

Special attack/reconnaissance UAV



- ▶ **The ability to install up to 3 receivers with packet separation in case of loss of communication.**
- ▶ **Retrofitting with navigation modes: point hold, altitude hold, auto-return with auto-landing, flight on a flight assignment.**
- ▶ **Electronic warfare direction finding.**
- ▶ **Optical target guidance and target capture allows to avoid enemy electronic warfare**



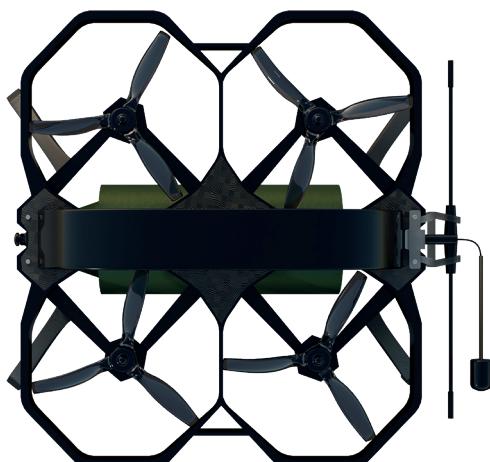
The FPV-UAV «Micro»-3,5».

To perform special combat missions indoors. The small size allows the operator to fly in hard-to-reach places with low noise levels. LORA, ELRS, CRSF protocol control. The ability to install up to 3 receivers with packet separation in case of loss of communication.

Retrofitting with navigation modes: point hold, altitude hold, auto-return with auto-landing, flight on a flight assignment; Electronic warfare direction finding; Frequency offset control and its own antennas for each of the frequency ranges: 190-1020 MHz, 2100 MHz-2700 MHz; Optical target guidance and target capture allows to avoid enemy electronic warfare.

Charge initiation is possible remotely using a magnetometer, barometer, altimeter, accelerometer, lidar.

- Optional - fiber channel attack guidance to avoid jamming.



Size	3,5 inch
MTOW	1 kg
Engine type	electric
Maximum Range	17 km
Cruise Speed	60 km/h
Max flight time	20 min
Attack Guidance	GNSS, Visual Navigation optical guidance
Payload	0,6 kg



**Rasid Radar
Equipment
Manufacturing,
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