

STEADICOPTER<sup>+</sup>  
GOLDEN EAGLE





## GOLDEN EAGLE

The Golden Eagle is the first unmanned helicopter with precise strike capabilities, from the air, enabling both military and security forces to meet the challenges of modern battlefield and in complex environments.

Based on the combat-proven Black Eagle 50E platform, Golden Eagle is powered by two advanced technologies, enabling tactical forces complete terrain dominance - Smart Shooter's SMASH Dragon robotic weaponry payload to ensure precise target elimination, and an AI-based technology for superior situational awareness and autonomous multi-target classification & tracking. The complete suite can incorporate various types of assault rifles, sniper rifles, 40mm, and other ammunition with great precision. Lightweight, extremely cost-effective, simple to operate, and easy to maintain, the Golden Eagle, has long-endurance, vertical take-off, and landing capability, providing the force to complete the mission with minimum contact with hostile forces.

### TECHNICAL SPECIFICATION

DESCRIPTION	DATA	DESCRIPTION	DATA
Total length	3100 mm	Data link range	Up to 150 Km
Main rotor diamete	2800 mm	Max air speed	70 knots (126 Km/h)
Maximum T/o weight	50 kg	Cruising speed	45 knots (85 Km/h)
Payload weight	7 kg	Operating temperature	-20 to +50 c
Endurance	1.20 Hr	Wind (takeoff and landing)	25 knots (45 Km/h)
Endurance (Hover)	1 Hr	Service ceiling	18,000 ft





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