



Registration options

Category SPECIFIC (only Austria) Standard scenario 3

Technical Data

Maximum take off weight (MTOW)	12.000g
Maximum payload	5.500g (incl. batteries)
Maneuverability	Bank of max. 20° (Aerobatics are forbidden)
Maximum speed	Horizontal: 7m/s, vertical: 5m/s
Maximum altitude (MSL)	3.000m
Flight time	Average 35min Maximum 45min Dependent on temperature, payload, altitude and batteries
Maximum wind speed	6m/s laminar flow
Operating temperature	Ideal: 18 - 40° C, with battery pre-heating up to - 20° C
Redundancy	Optional
Systems	Default configuration (mounted on servo gimbal): - Sony Alpha 6000 system camera - FLIR Duo Pro thermal imaging camera - 7000 Lux LED searchlight Optional: - FLARM traffic awareness and collision avoidance system



Dimensions (mm)



