

## Detailed Technical Specifications :

Material	PLA CF / SLS
Configuration	Multi Rotor with Vertical Take-off and landing
Flight Mode	Semi- Autonomous
Endurance	30 Mins Approx.
Max Range	5+ Kms
Max Altitude	500m From Sea level
Flying Speed	40 Kmph
Weight	1600 g
Operational Voltage	14.4 V
Battery	Lithium Polymer
Charging Rate	3C
Discharging Rate	25C
Charging Temperature	0-45 °C
Discharging Temperature	20-60°C
Payload	1.2 Kg
Camera Quality	1080p 60 FPS
Telemetry Range	2 Kms
Gimbal	Optional
Night Vision Enabled	Yes
Object Motion Tracking	Yes
Frequency	2.4 Ghz
Additional Benefits	Free AMC For 1 Year