



IG Drones SKYHAWK

5G Solutions by IG Drones: Predict, Connect, Protect

Fly & Experience the gamut of IG Drone Services

Applications

Delivery | Mapping | Security & Surveillance

Technical Specifications

Take off & Landing Mode	VTOL
Maximum all-up-weight	7.5 Kg
Endurance	3 hours
Maximum Range	15 Km BVLOS
Maximum Speed	18 - 21 m/s
Operating Altitude (in ft)	400 ft AGL (Max.)
Sensors	RGB(Default), Multispectral , Thermal, Custom (Optional)
Resolution	1920*1080 30 fps
Modes	PPK/RTK
Corrections	NTRIP, VRS, RTCM3
GCS Format	Tablet with Integrated Joystick
Operating Envelope	VLOS (BVLOS Ready)
ADS-B	Enabled
DGCA NPNT Compliant	Yes
Geofencing	Yes
Guided Missions	Yes (Auto)



Failsafe Features



Redundant GPS



IMU



Barometer



RTH on Low-battery



Head Office :

S-14 , Second Floor , Devsha Business Park
D-215, D Block, Sector 63, Noida, Delhi NCR 201301

+91 9990500337

info@igdrones.com

www.igdrones.com

@ igdrones