

SURVEILLANCE DRONE

About

Cub is a small category surveillance drone used by instructors to train new drone pilots and is also used for surveillance purposes. The rugged frame is designed to handle high impact landing and crashes. The components used in the product make it a breeze for pilots who have little experience. An optimized thrust to weight ratio and high grade components give the freedom to fly for new and experienced pilots.



Applications

- Training School
- Defence
- Crowd Monitoring
- Drone Swarming

Overview

- Flight Time: 40 mins
- Take off Weight: 3 kg
- Multiple Stability Modes
- Accurate GPS Module
- Strong Exterior Frame

Failsafe Features

- On Communication-Failure
- On Excessive Winds
- On Low Battery

GROUND CONTROL SYSTEM Optional

DAYLIGHT PAYLOAD Optional

Max.Take-off Weight	:	Upto 3 kg
Range of Live Transmission (LOS)	:	2km (Un-Obstructed & Endurance Free)
Typical Cruise Speed	:	10 m/s
Functional Temperature Range	:	5 Deg C to 50 Deg C
Deployment Time	:	<10 mins
Packaging & Storage	:	Shockproof Carry Case
Size	:	550mm

Specifications

