



IndiDRONE - Multipurpose

Drones are a mature technology used world wide for law enforcement. TechnoS flying Make-in-India drone to suit Indian Police force requirement.



Features:

- Endurance: up to 30 min
- Payload: up to 10 kg
- Range (LoS): up to 2Km
- Autonomous
- Disaster Management
- Terrain Mapping
- Agriculture Application
- Logistics

Specifications*:

DRONE

-  **Speed (Maximum):** Upto 43 kmph*
-  **Range (LoS):** 10 Km #
-  **Maximum take off weight:** 25 Kg
-  **Payload:** Upto 10 Kg
-  **Endurance (with Full Payload-10Kg):** Upto 12-15 minutes*
-  **Endurance (No Payload):** Upto 30 minutes*
-  **GNSS System:** RTK
-  **Obstacle Avoidance System:** Yes (180 Degree)
-  **Telemetry:** Yes
-  **Wind Resistance:** 28-36 kmph
-  **Maximum Operating Altitude:** 100 meters AGL
-  **Frame:** CF
-  **Fail Safe Features:**
 - Return home on low battery
 - Return home on communication failure
 - Return home on Geofence Breach
-  **Flight Mode:** Manual & Autonomous
-  **Size (Open):** 1495*1308*500mm
-  **Size (Folded):** 945*848*500mm
-  **Extra power port for payload:** Available (XT60)



CAMERA

-  **Resolution:** 4K
-  **Zoom Range:** 6X Digital Zoom
-  **FOV:** Diagonal: 93°, Horizontal: 81°
-  **Working Voltage:** 3S-6S
-  **Gimbal:** 3-Axis Stabilized

* Depends environment, wind speed & other environmental factors

1-20Km as per requirement

⚠ **Features and Specifications subject to change without notice**

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