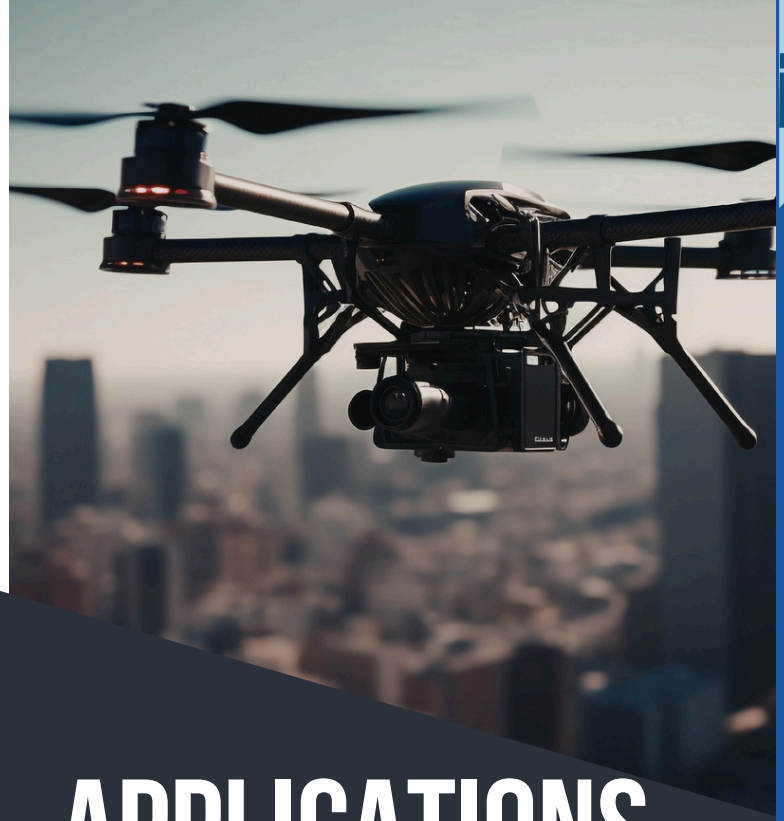


APPLICATIONS OF DRONE

- Aerial photography and videography
- Agricultural monitoring
- Search and rescue operations
- Parcel delivery services

SAFETY GUIDLINES

- Always operate the drone in open and safe areas
- Avoid flying near airports or restricted zones
- Do not fly over crowds or people
- Check weather conditions before flying
- Maintain visual contact with the drone at all times.

SCAN ME

AEROXPERT YOUTUBE CHANNEL

AEROXPERT

UTP

SMART AERIAL SOLUTION

"Easy, Fast and Efficient Drone Operation"

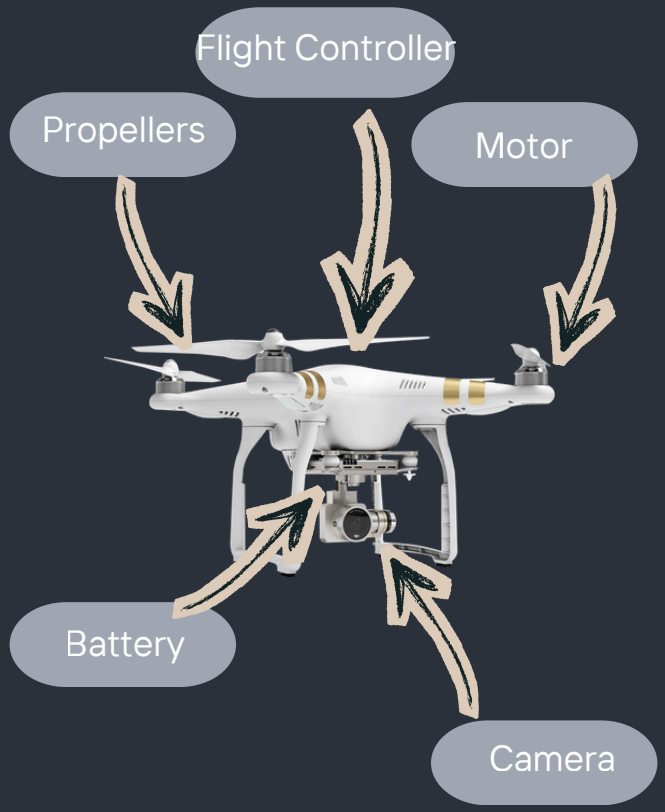
WHAT IS DRONE?

Drone is a modern unmanned aerial vehicle designed for surveillance, monitoring, and data collection. It features stable flight control, real-time camera transmission, and easy operation for beginners.

Key Features :

- HD Camera Monitoring
- Long Flight Stability
- GPS Navigation
- Remote Control Operation
- Lightweight and Portable Design

MAIN PARTS OF THE DRONE



How These Parts Work Together

All components work together to ensure smooth operation. The battery powers the motors, the motors spin the propellers for flight, while the flight controller and sensors maintain stability and direction.

STEPS TO OPERATE A DRONE

1. **Preparation**
   Ensure the battery is fully charged and all components are in good condition.
2. **Connection**
   Turn on the drone and connect it to the remote controller or mobile application.
3. **Take-Off**
   Place the drone on a flat surface and slowly increase throttle to lift off.
4. **Flight Control**
   Use the controller to guide direction, altitude, and movement carefully on a stable surface.
5. **Landing**
   Gradually decrease altitude and land the drone safely on a stable surface.