Module 2

Control App Interface
Manual Control App

**Important!**

- **Target**
- **Drone**
- **Heading** = Direction indicated by the arrow

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1. **Battery status**
   : Displays the battery life (in percentage).
2. **Flight Time Record**
   : Shows the flight time since takeoff (in seconds).
3. **Altitude**
   : Shows the current altitude of the drone (in meters).
4. **Power Button**
   : Turns the drone on / off
Manual Control App

5. **Rotation Controller**
   : Rotate left

6. **Rotation Controller**
   : Rotate right

7. **Altitude Controller**
   : Controls altitude of drone

8. **Right Joystick**
   : Directs lateral movement
Manual Control App

9. **Live Video Feed**
   : Shows live video stream

10. **Map**
    : Shows 2D map

11. **View Switch Button**
    : Swaps the live video feed window and map window
Supervisory Control App

- **Target**
- **Waypoint**
- **Heading** - Direction indicated by the arrow

IMPORTANT!
1. **Battery Status**: Displays the battery life (in percentage).

2. **Flight Time Record**: Shows the flight time since takeoff (in seconds).

3. **Altitude**: Shows the current altitude of the drone (in meters).
Supervisory Control App

4. **Takeoff Button**: Turns on the drone and the drone takes off immediately.

5. **Land Here Button**: Drone lands at the current position and turns off.
Supervisory Control App

Flightplan: Set of waypoints that specifies the drone’s path

7. **Execute Flightplan Button**: Executes flight plan based on current waypoints

8. **Pause Flightplan Button**: Pauses current flight plan

9. **Launch Inspection Mode**: Launches inspection mode
Congratulations!

End of Module 2