

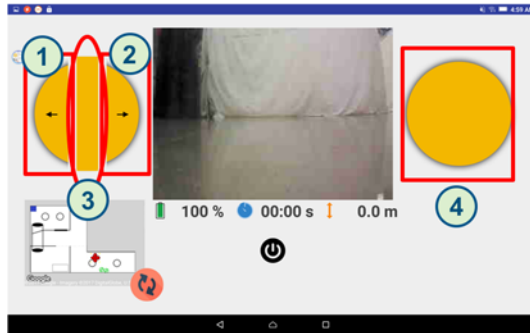


Module 2: App Interface

<Manual Control App Section>

1. What does this tell us about?  00:00 s
 - A. **Flight time since takeoff** The timer shows flight time since takeoff
 - B. Best record so far The timer shows flight time since takeoff
 - C. Video stream delay The timer shows flight time since takeoff
 - D. Remaining time until the battery is used up The timer shows flight time since takeoff
2. What does this tell us about?  0.0 m
 - A. Distance to the obstacle ahead The altitude meter shows the drone's height above the ground
 - B. **Drone's height above the ground** The altitude meter shows the drone's height above the ground
 - C. Estimated height of the obstacle ahead The altitude meter shows the drone's height above the ground
 - D. Distance to the target The altitude meter shows the drone's height above the ground


3. In the following image, which button is responsible for altitude control?




- A. 1 This is used to rotate the drone counterclockwise
- B. 2 This is used to rotate the drone clockwise
- C. 3 This slider adjusts the altitude of the UAV
- D. 4 This controls translational movement

4. In the above image, which button do we need to control for going forward?
 - A. 1 This is used to rotate the drone counterclockwise
 - B. 2 This is used to rotate the drone clockwise
 - C. 3 This slider adjusts the altitude of the UAV
 - D. 4 This controls translational movement

< Supervisory Mode Section >

1. What does this tell us about? 
- A. **Flight time since takeoff**
 - B. Best record so far
 - C. Video stream delay
 - D. Remaining time until the battery is used up

2. What does this tell us about? 
- A. Distance to the obstacle ahead
 - B. **Drone's height above the ground**
 - C. Estimated height of the obstacle ahead
 - D. Distance to the target

3. In the following image, which button makes drone start?



- A. **1 This turns on the drone and makes it take off**
- B. **2 This flies the UAV through set waypoints**
- C. **3 This pauses the flightplan and causes the drone to hover in midair**
- D. **4 This lands the drone at its current position and turns it off**

4. In the above image, which button makes drone turn off?
- A. **1 This turns on the drone and makes it take off**
 - B. **2 This flies the UAV through set waypoints**
 - C. **3 This pauses the flightplan and causes the drone to hover in midair**
 - D. **4 This lands the drone at its current position and turns it off**