



Reconnaissance Drone Features

In general, it is important for experts to examine the danger from a safe distance and to be able to make an intervention plan as a result of observations. It is a specialized solution that supports the knowledge and experience of bomb experts with advanced reconnaissance skills.

- ✓ Weight without battery 200 gr
- ✓ 8-10 min flight time
- ✓ Diagonal length 18 cm
- ✓ 4k HD image capability
- ✓ 2 km range (LOS) in open area
- ✓ Dual operator competence
- ✓ Thanks to the 2-operator usage capability, while 1 operator drives the drone, the other operator can explore the suspicious package or open threat in detail.
- ✓ It provides the opportunity to determine the structure of the environment, the threat level of the suspicious package and detailed intervention methods before approaching the threatened area.
- ✓ It has a stable flight feature when the GPS feature is active in environments where the signal is clear.
- ✓ The flight can be continued without GPS for environments with signal jammers.

Set Content

- ✓ 1 reconnaissance drone
- ✓ 2 FPV goggles
- ✓ 2 remote controls (drone remote control and gimbal control remote control)



- It allows the drone to fly stably around the target. It transmits the peripheral vision to the operator through the driving camera. It only sees the driving angle.

• Drone Operator



- Drone reconnaissance operator. Full focus on the suspect package and camera direction control for environmental reconnaissance purposes. It can move the camera in 3 axes and thus provide the exploration of the entire area.

- Camera operator. Usually an EOD specialist who will intervene in the bomb

- Optionally, in addition to reconnaissance features, a version with intervention and demolition kits can be offered.