

# XC-25



XC-25 provides industry-leading flight time with ultra-low noise output, fast and precise vertical takeoff and landing, and dual-GPS systems with automated route planning. XC-25's large payload-carrying capability is customizable with a variety of modular options, most of which will feature the ability to stream data to the operator in near-real time.

XC-25 is equipped with AI recognition systems and sensors that can detect movements, read license plate number. The positioning accuracy of XC-25 system with stationary targets can reach to CEP10m@500m oblique, CEP20m@500m oblique with moving targets.

XC-25 is built with a redundant design of all critical systems, such as smart batteries, rudder, IMU, GNSS and magnetic sensors etc.

Flight Speed  
**72-120km/Hour**

MTOW  
**25Kg**

Endurance  
**5 Hours**

Mission radius  
**100Km**

Max Payload  
**6Kg**

Service Ceiling  
**6000m**

Max Takeoff Altitude  
**4500m**

Wind resistance  
**16 m/s**

Length: **163cm** | Width: **450cm** | Height: **65.7cm**