

The **Commander 3XL Drone** is a high-endurance, weather-resistant, multirotor unmanned aerial vehicle (UAV). Easy to assemble and transport, our drone is compatible with a wide range ofinterchangeable payloads. The Commander 3XL Drone supports automated and manual flight operations, making it the ideal choice for industry leaders across a variety of major markets including public safety and agriculture.

# **Easy Assembly**

The Commander 3 XL Drone's fuselage consists of a simple rectangular tube. Each component of the drone has been specifically designed to ensure the airframe can pack down into a transportable case.

- Two quick-release arm assemblies insert into either end of the tube
- Propellers can be quick-release or folding
- · Landing folds below each motor along the length of the arm
- Batteries are semi-permanently attached to carrier plates which allows for automatic connection during installation

### **Significant Payload Capacity**

Effectively carry 22 pounds (10kg) for approximately 20 minutes.

#### Weather-Resistant Design

Strong performance in light rain and snow.

## **Easily Extendable** Range

Go beyond **1km range** with alternative radio equipment.

#### Timely **Deliveries**

Utilize drop or winch down systems to deliver payloads

#### Secure Communications

North American-built flight controllers, sensors and radios.