# **NDDITESS**

#### **ADDITESS AP-M-2**

### **Technical Specifications**

- Diameter of 990 mm
- Powered by six brushless motors equipped with 17-inch propellers
- 80 to 100 Km/h speed range
- MIL-STD Avionics Vector 600 from UAV Navigation
- Fully carbon fiber arms supported by billet inserts, bonded together as a mono-piece structure to increase torsional stability and stiffness.

## <u>Advantages</u>

- Up to 45 minutes of flight time
- 5 KG payload lifting capability
- Easily customizable frame according to the needs
- Multiple sensors mounting capabilities like E/O, IR, Laser, CBR
- Waterproof
- Operational in up to 20 knots of wind speed
- Massive power-to-weight ratio of up to 6:1

#### **Supported Use Cases**

- Surveillance Operations
- Search and Rescue Operations
- CBR detections
- Critical Infrastructure Protection

