



## **FREELY SYSTEMS - ALTA 8**

### **DIMENSIONS**

- Unfolded Diameter (does not include Props): 1325 mm
- Folded Diameter (does not include Props): 660 mm
- Height to base of Toad In The Hole (TITH): 263 mm WEIGHTS
- Maximum Gross for Takeoff: 18.1 kg (40.0 lbs)
- Maximum Useful Load: 12.0 kg (26.4 lbs)
- Maximum Payload: 9.1 kg (20.0 lbs)
- Typical Standard Empty Weight: 6.2 kg (13.6 lbs)

### **FLIGHT CONTROLLER**

- Model Name: Freely SYNAPSE flight controller
- Flight Modes: Manual, Height Mode, Position Mode (Classic, Kinematic), Return-to-Home (RTH), Autoland, Orbit Mode
- Supported GNSS: GPS, GLONASS, Galileo
- Supported SBAS: QZSS, WAAS, EGNOS, MSAS