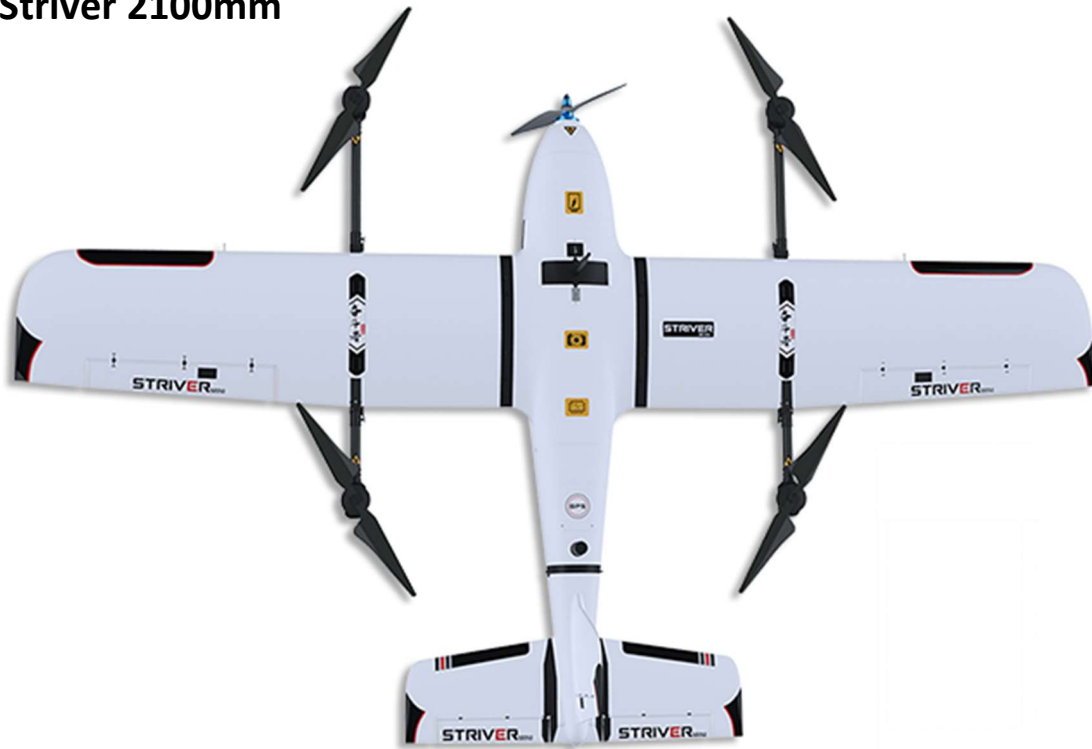


MFE Striver 2100mm



SPECIFICATIONS

Material: EPO, EVA, carbon fiber, engineering plastics, etc.

Wingspan: 2100mm

VTOL arm: 744mm

Fuselage height: 156mm (without foot pads)

Fuselage length: 1200mm

Wing area: 59dm²

Disassembly method: tool-less quick disassembly

Load compartment size: 180×150×110mm

Transport box size: 1.07m×0.35m×0.48m

Max. payload: 1kg

Max. takeoff weight: 7.5kg

Takeoff and landing mode: VTOL

Maximum takeoff altitude: 3000m

Practical lift altitude: 4500m

Wind resistance: Class 5 (normal operation)

Cruising speed: 18-21m/s

Range performance: 112min/127km

PPK System

Brand	Emlid
Model Number	Reach M2
Dimensions	15.4 x 45.3 x 14.6 mm
Operating	-20 to 65 deg C
Input voltage on USB and JST-GH	4.75 V
Static horizontal	4 mm + 0.5 ppm
Static vertical	8 mm + 1 ppm
Kinematic horizontal	7 mm + 1 ppm/li
Kinematic vertical	14 mm + 1 ppm
Frequency range	868/915 MHz
Distance	Upto 8 km
Bluetooth	4.0/2.1 EDR
Internal storage	16 GB

* (speed 19m/s, load 600g, battery 6S@22000mah, takeoff weight 7.1kg, al



www.aerozoneasia.com
aerozoneasia@gmail.com
081280418031 / 087788242489