

BL100 PRO

5-lens Oblique Camera

120M pixels in total, More Cost-efficient And High Accuracy



Accuracy Without GCPs



High Efficiency 0.4KM²
covered in a single flight



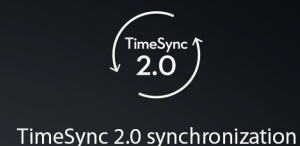
120MP Totally Pixels



5-lens Oblique Camera



Global Mechanical Shutter



TimeSync 2.0 synchronization

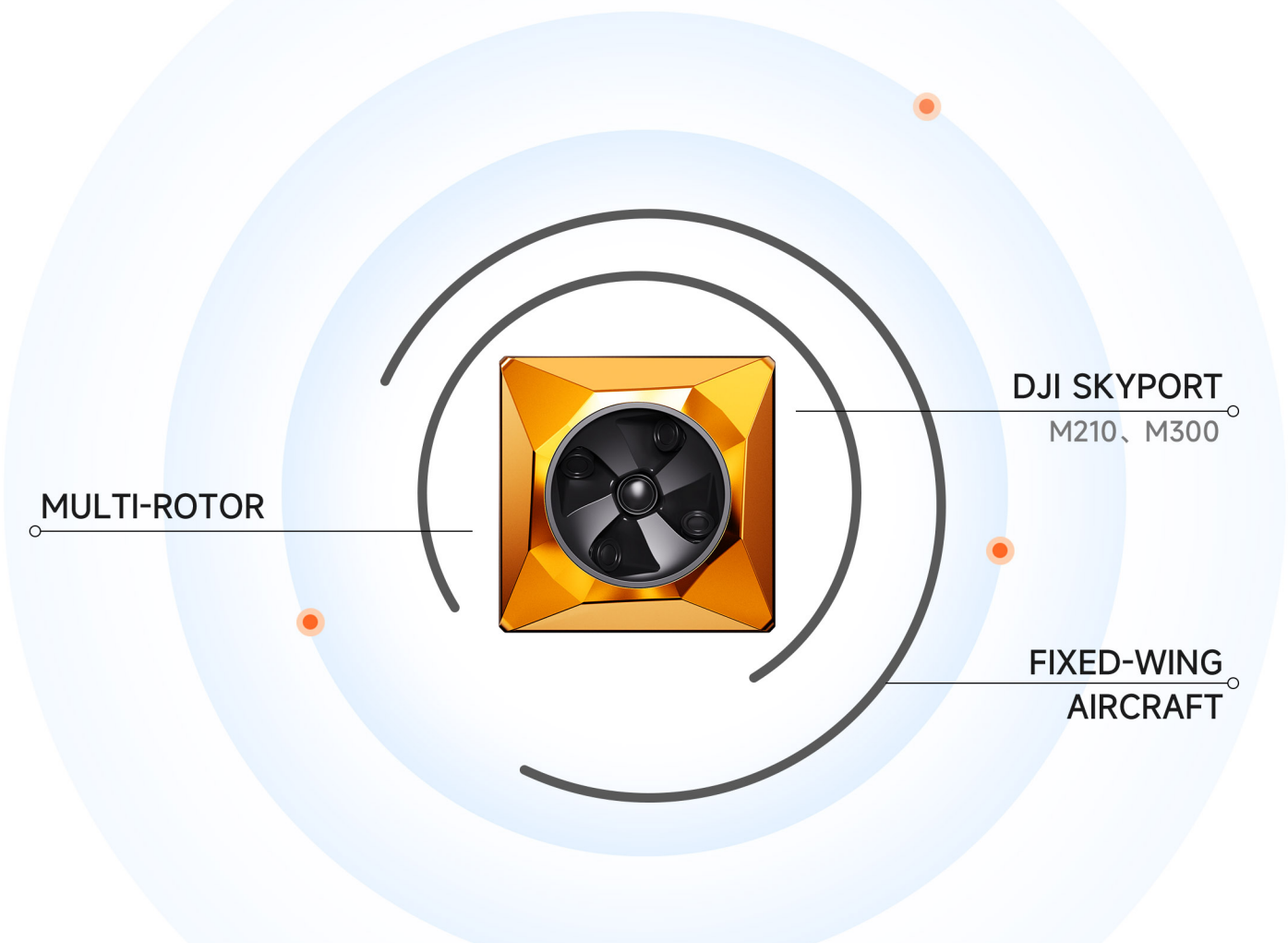


www.blvgeotech.com



BL100 PRO TECHNICAL PARAMETERS

Not only for DJI drones



Size and weight

Size: 122mm*122mm*105mm

Weight: 650g

Packing dimension

Size: 325mm*325mm*230mm

Weight: ≤2kg

Technical Parameters

Flight height: 50 ~ 1000m

Flight Speed: 0 ~ 22m/s

Sensor: CMOS

Sensor size: 23.5×15.6mm (APS-C)

Exposure Interval: > 0.6s

Focal Length: 25mm + 35mm

Pixel: 24.3M

Total pixel: >120M

Tilt degree: 45°

Storage: 1280GB

Reading Speed: 300M/S

Power supply: Skyport

Temperature: - 10°C ~ +40°C

Humidity: ≤95%

“BL100 PRO-Compaible with all kinds of multi-rotor and fixed-wing aircraft”

Multiple-choice interface, diversified cross-platform capabilities, widely compatible with various brands of drones