



# Black Swift **S2** UAS

## Pricing Matrix

**Black Swift S2™ UAS Flight System .....\$44,619**

Includes S2 UAS airframe, avionics package consisting of SwiftCore™ Flight Management System (includes SwiftTab™ user interface installed on an Android®-based Control Tablet, Futaba 14SG Handset, and SwiftStation™ RTK enabled Ground Control Unit), toolkit, tripod, battery, charger, and hard shipping/storage case. Manufacturer's defects covered for 12 months. Flight Management System software warranted for two years from date of purchase (upgrades at no cost).

**S2 Pneumatic Launcher .....\$19,575**

Includes launch rail, pneumatic box and control system.

**S2 Photogrammetry Dual Payload .....\$23,535**

S2 photogrammetry dual payload consisting of a Sony A7R IV with a 28mm Sony Lens and a Flir Vue Pro R 640, 69° FOV, 9mm, 30Hz

List of additional flight-ready payloads available on request. Custom payload integration available.

**S2 Nosecone Kit**

Carbon FiberNosecone .....\$1,275

Kevlar Nosecone .....\$1,425

**S2 Battery (spare) .....\$984**

6S 14000 mAh 18650 battery pack with quick release case.

**S2 Flight Training .....\$3,000**

Includes 2 days of training—both flight simulator and actual flying included.

Additional support available at a cost of \$174 per hour.

**S2 Flight Services ..... \$2,500/flight day plus travel expenses**

Includes a Part 107 certified pilot in command and a dedicated observer for a full flight day. Optional rental of an S2 available at \$1000 per flight day.

**Black Swift's Flight Secure Maintenance Package .....\$2,500/year or \$250/month**

Log files reviewed as desired with resulting performance matrix report.

Pre-flight planning assistance (up to three flights per year).

Data set triage (troubleshooting and corrections).

Airframe inspection and maintenance (every 100 flights).

Technical phone support provided.

Access to ongoing training webinars and online video tutorials.

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### Modular Field-Swappable Payload System

Indicative of its science-based missions and flight heritage, the S2 features a unique field-swappable payload system designed to:

- Ensure clean and uncontaminated measurements of the atmosphere by completely enclosing the sensor suite and associated hardware within the nose cone, and
- Enable rapid changes of the payload in the field using common power, data, and mechanical interface without any specialized tools.