



**Vision Aerial**  
we're a little more



#### SMART

Active terrain following

Forward collision avoidance

Smart battery

Onboard edge computing

#### SAFE

Green UAS Cleared (in progress)

IP54 rain rated

Low EMI / RFI armored design

Fault-tolerant, fully redundant power architecture

ASTM F3298-19 compliant

#### EASY TO USE

Flight Deck v4 (no subscription)

Indefinite Flight Package

Smart dovetail

RTK GNSS, Dual-band L1/L5



powered by Vision Aerial

**One architecture.**

**Two aircraft.**

**Built to work.**

Vulcan YX | Heavy-lift Multimodal UAS

Vulcan SX | Medium-lift Compact UAS

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All Vulcan platform features +

**PAYLOAD**

Up to 3kg

**PAYLOAD MOUNTS**

Top or Belly

**ENDURANCE**

Up to 65 min (typical 45 min)

**TOP SPEED**

17.5 m/s (40 mph)

**WIND TOLERANCE**

12 m/s (25 mph)

**TRANSPORT**

Pelican case, checked baggage

**OPERATING TEMP**

15° F - 115° F

**Starting at  
\$21,450**

Ask about  
Geo Week Pricing

## **Vulcan SX | Medium-lift Compact UAS**

Designed for survey, mapping, inspection and light LiDAR missions requiring longer endurance and increased payload capacity in a compact, portable aircraft.

- Tricopter configuration designed for cruise flight efficiency
- Compact and highly portable
- Integrated tilting FPV camera, available nadir mount for BVLOS
- Retractable landing gear for 360° data

Featured payloads:

Sony ILX-LR1 | GeoCue TV 1 Lite | GeoCue TV 641 | Vision Aerial OGI Scout