

RESOLUTE EAGLE

Architecture & Integration

- MOSA design
- 2,000 W external power
- Multi-fuel engine

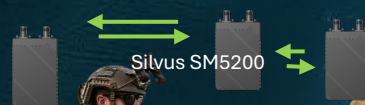
Payload Ecosystem

- ARKEUS HSOR – Multispectral ISR
- NSP-3 / NSP-5 – SAR | GMTI | MMTI | CCD
- Sentient Vision Systems – Air, sea & land
- Trillium EO/IR – AIM maritime and ISR tracking
- HoodTech EO/IR – Air, sea & land ISR support

Command & Control

- **Primary:** pLEO SATCOM — 20 ms latency, encrypted, web-viewable payload feed
- **Backup:** Silvus SC-4400 — RoIP & LOI3 link redundancy

Minimal C2 & GSE



Silvus SM5200

3km Wi-Fi booster
Satellite internet to
ground forces

Silvus SC4200EP 10W LOI3, RoIP with C2 and team Wifi
Hotspot ~3KM capable through S23 and KTAK

