The Hawkeye III Lite is a lightweight, auto-acquisition VSAT that delivers high-speed data communications for Internet, VPN and video transmission.

The Hawkeye III Lite is designed for modem and RF modularity. Ancillary kits allow users to quickly change between frequency bands and modems in minutes. Support for external modems is also available through the front panel of our Enhanced Outdoor Unit (EODU).

Our Viewsat-E GUI automates configuration when swapping frequency bands or modems and allows commonality of control.

Subsystem monitoring and troubleshooting is simplified by unifying all status reporting into a single, easy-to-read display.

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The modular design of the Hawkeye III Lite VSAT allows the system to be configured to adapt to varying missions. The operator can easily change RF bands with the simple swap out of a RF Band kit versus an entire system, greatly reducing setup time and cost. To enable access to global networks, this system is offered with a number of embedded modem options. The Hawkeye III Lite integrates an elegant and simple user interface via its web-based ViewSat™-e GUI, which provides easy, accurate, and quick acquisition without the need for complex test equipment. One-button satellite auto-acquisition helps improve performance in disadvantaged coverage areas, greatly reduces setup time, and allows the user to close larger data links and “lock-on” in a matter of minutes.

**Hawkeye III Lite 1.2M VSAT System Features**

- Modular design allows for easy RF band change
- Light-weight two or three case design (as determined by system configuration)
- Robust auto-acquisition pedestal to support Ku-, X- and Ka-Bands
- Multiple embedded modem options
- Integrated ViewSat™-e web-based GUI and front panel user interface
- Common architecture to GCS Hawkeye III VSAT terminals provides interoperability between systems and reduced operating costs
- 4 LAN ports or 3 LAN ports plus DSL option

Outdoor Modem (ODU)

- MIL-STD-810G tested
- Rugged design for outdoor usage
- Embedded Ethernet switch
- Intuitive front panel display
- Optional beacon receiver/spectrum monitor and GATEKEEPER™ interference excision