

CopaSAT



CopaSAT STORMLINK

Ruggedized STARLINK SATCOM

Transportable, Ruggedized, Mobile

Reliable communications depend on infrastructure solutions that work even in the harshest environments. When you operate in places that are completely disconnected from the rest of the world, you need a SATCOM system that can withstand everything nature and people throw at it.



The CopaSAT STORMLINK transportable, ruggedized, mobile SATCOM solution. This CopaSAT exclusive configuration allows for multiple electronically steerable satellite antennas with embedded power supply for ultimate high-performance Communications On The Move or stationary.

The STORMLINK offers many additional options for maximum flexibility and usability.

Potential Users & Applications

- Rapid Deployment Teams
- Law Enforcement
- State & Local Government
- Oil/Mining
- Maritime/Yachts
- Vehicular
- Emergency Response Teams
- Recreational Vehicles

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Situational Awareness Redefined

- Global LEO roaming coverage based off of Starlink coverage map.
- LEO Data rates up to 350Mbps Downlink/40Mbps uplink.
- Supports Communications On The Move (COTM) & Stationary requirements.
- Portable, ruggedized, reliable, one-button connectivity built to operate in the most extreme environments.
- No commissioning on LEO—simple access through subscription.
- Get access to infrastructure that automatically provisions and acquires the satellite with no pointing or time-consuming set up.
- Overcome challenges associated with requirements to remain connected at high speeds, even across rough terrain or seas.
- Fully integrated, ruggedized Starlink SATCOM terminal.
- Customized communication solutions designed to meet your requirements and specifications.
- One Person Carry, meets airline checked luggage standards.

STORMLINK COTM



Specifications

| Frequency Band | |
|---|----------------------------------|
| Transmit | 14.0 GHz–14.50 GHz |
| Receive | 10.70 GHz–12.70 GHz |
| Composition | |
| Integrated Router | WiFi/Ethernet Switch |
| Environmental & Reliability | |
| Latency-LEO | 50ms |
| Water Infiltration | Designed to meet IP68 |
| Operating Temperature | -30°C to +55°C |
| Physical | |
| STORM V3 COTM | |
| Dimensions | 23" x 20" x 2 1/4 " |
| Weight | < 30 lbs (13.6 Kg) |
| Mounting | Industry standard mounting holes |
| Power | |
| Input DC | 10 VDC to 36 VDC |
| Battery Power | 12-28 VDC |
| Power Consumption | 110-150W |
| Interfaces | |
| <ul style="list-style-type: none">• One 10/100/1000 Mbps RJ 45 Ethernet port• DC Power | |
| STORM V3 Options | |
| <ul style="list-style-type: none">• LTE/Wi-Fi access point• Suction cup mounts• Magnetic mounts• BB-2590 Battery Power• AC Input Power• 12 VDC Aux Power Output• USB-A/USB-C 30W Output | |


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