

# 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"><li>• One 10/100/1000 Mbps RJ 45 Ethernet port</li><li>• DC Power</li></ul>	
STORM V3 Options	
<ul style="list-style-type: none"><li>• LTE/Wi-Fi access point</li><li>• Suction cup mounts</li><li>• Magnetic mounts</li><li>• BB-2590 Battery Power</li><li>• AC Input Power</li><li>• 12 VDC Aux Power Output</li><li>• USB-A/USB-C 30W Output</li></ul>	


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