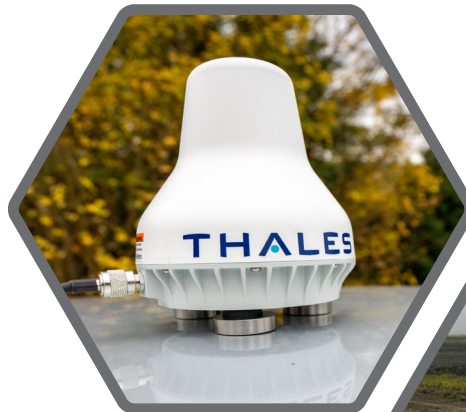


# MISSIONLINK 200

MissionLINK 200 has been designed to meet unique Size, Weight and Power (SWaP) connectivity challenges with a small, simple, adaptable and robust design, allowing for discrete low data communications and video streaming on-the-move

## KEY FEATURES

- Certus 200 Service (176 kpbs Up/Down)
- IP67 rated for Water, Vibration, and Shock Resistance
- 100% Global Satellite Coverage and Low Latency for Critical Data and Voice Communications
- Satellite to Land Mobile Radio Extendable Network Through a Unique Radio Gateway
- Easily Integrates Terrestrial Cellular with Built-in Preferred Routing Switch
- Dependable and robust SATCOM, covering every continent



ASK US ABOUT



STRESS FREE  
CONNECTIVITY



SECURE SOLUTIONS FOR SATELLITE, LTE,  
RF, IP NETWORKS AND CLOUD SERVICES

# MissionLINK 200

Ideally suited to low bandwidth video streaming on-the-move



MissionLINK 200 provides highly reliable, mobile voice, text and internet communications, via an affordable, enterprise-grade solution that's been designed to meet the unique challenges of low Size, Weight and Power (SWaP) applications.

The lightweight package affords a simple, adaptable and robust design, backed up by an easy to use interface. Whether operated for an individual or for fleet-wide needs, it can support a variety of terrestrial operations, including commercial transport, fleet services, recreational and off-road vehicles, and fixed station needs – both for remote and deployable services.

Using a low-gain omnidirectional antenna that enables a faster upload and download speed. It covers any land communication from safety services, tracking and location, out-of-bound management to data transfers and operational reporting.

MissionLINK 200 operates using Iridium Certus broadband services over a network of 66 satellites that cover 100% of the globe, including the most difficult to service and remote locations.

This multi-service platform allows users to simultaneously communicate using IP data sessions, streaming data, and location tracking for multiple devices. Additional features include 4G LTE pairing, embedded Wi-Fi access, softphone capable, optional handset, and Android and iOS support functionality.

## TECHNICAL SPECIFICATIONS

<b>Part Number</b>	15208-GP
	IP data sessions up to 176kbps (down)/ 176 kbps (up) 3 standard & high quality VOIP voice lines SBD & circuit switch (up to 64kbps) Location tracking PTT ready
<b>ANTENNA</b>	Size: 5 inches dia. x 5.5 inches h (12.5 cm dia. x 14 cm h) Weight: 0.7 kg / 1.5 lbs Operating Temperature: -40 to +55° C IP67 Rated Power: Directly powered from the Base Unit at 24 VDC
<b>BASE UNIT</b>	Height: 2.3 inches (5.8 cm) Width: 12 inches (30.5 cm) Depth: 9 inches (22.9 cm) Weight: 3.4 kg IP31 Rated
<b>Power</b>	Option 1: 10-32VDC Option 2: AC/DC supply with 12VDC *65W nominal/120W max
<b>Connectors Front</b>	RJ-45 LAN (3) Class 3 PoE RJ-45 WAN (1) for cellular connection RJ-14 POTS (2, independent phone lines)
<b>Connectors Rear</b>	DC Power Input (10-32V) MIL-STD-1275D DC Power Input, +12V Regulated GPIO (RS-232, +12V out, DISTRESS, Radio Gateway, GPIO) TNC Connector, RF connection to BAA-H2 Antenna Wi-Fi reverse SMA SIM slot, Standard

Information subject to change without notice.



PLEASE CONTACT US FOR MORE INFORMATION

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