

LAND

MISSIONLINK 200



A Truly Global Terrestrial Satcom Solution



100% GLOBAL SATELLITE COVERAGE

IRIDIUM CERTUS® 200 SERVICES AT 176 Kbps

SATELLITE TO LAND MOBILE RADIO EXTENDABLE NETWORK

INTEGRATES WITH TERRESTRIAL CELLULAR NETWORK

OPERATES UNDER EVERY WEATHER CONDITION

···:·iridium



MissionLINK 200 is specially designed to operate for both individuals and an entire deployed force under any environmental conditions. Its simple, adaptable, and robust design brings reliable voice, text, and web communications for fixed as well as mobile users.

MissionLINK 200 is powered by Iridium Certus[®], the only satcom broadband network with pole-to-pole coverage. In the capacity of Iridium[®] partner, IEC Telecom delivers high-end satcom services to its customers all over the globe since 2013. In addition, we offer a range of value-added services to ensure the best user experience for your remote teams.

CHARACTERISTICS

Terminal Specifications

- Weight: 3.4 kg
- Dimensions: 5.8 x 30.5 x 22.9 cm
- Power Options
 - 10 32 V DC
 - AC/DC Supply with 12 V DC
- IP Rating: IP31
- Front Connectors
 - RJ-45 LAN (3) Class 2 PoE
 - RJ-45 WAN (1)
 - RJ-14 POTS
- Rear Connectors
 - DC Power Input (10 32 V) MIL-STD-1275D
 - DC Power Input (+12 V Regulated)
- GPIO
 - RS-232
 - +12 V Out
 - Emergency
 - Radio Gateway
 - Discrete I/O

You Tube

TNC – RF Connection to Antenna

- WiFi Reverse SMA
- SIM Card Slot
- Mechanical Vibration and Shock
 - MIL-STD-810G w/Change 1
 - Test Method 514.7
 - Category 4

Antenna Specifications

Omni-directional antenna that enables the fastest upload and download speeds for safety, tracking, and location services.

- Weight: 0.7 kg
- Dimensions: 12.5 x 14 cm
- Power: 24 V DC (directly by the terminal)
- IP Rating: IP67
- Operational Temperature (Antenna): -40°C to +55°C
- Mechanical Vibration and Shock
 - MIL-STD-810G w/Change 1
 - Test Method 514.7
 - Category 4

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