

CPN EVERY MissionLINK 700



The CPN EVERY MissionLINK 700 Dual Mode Peli Case Solution using the new Iridium Certus 700 service and CPN Smart SIM's gives your critical operation global communications coverage regardless of the landscape, the weather conditions and the availability of power.

The CPN EVERY MissionLINK 700, is a Dual Mode (LTE and Satellite) Peli Case Solution, fully operating and IP-54 protected when the lid is closed.

The CPN EVERY MissionLINK 700 Dual Mode Peli Case Solution offers wireless LTE Connectivity and has an automatic failover to the Iridium Certus Service, when the LTE connection is lost or not available.

It is always looking for the best wireless connection available (LTE and Satellite) for essential communications; EVERY-where on this planet.

The CPN EVERY MissionLINK 700 Dual Mode Peli Case Solution delivers via the Iridium Certus service at least:

- IP data sessions up to 700 kbps (down) / 352 kbps (up)
- Streaming up to 256 kbps
- 3 high quality voice lines
- Location tracking

Higher data rates (Up to 150 Mbps) are possible, dependent of the LTE Service, the CPN EVERY MissionLINK 700 Dual Mode Peli Case Solution system can be connected too, when LTE coverage is available at the location the System is operating.

Some technical benefits of the CPN EVERY MissionLINK 700 Dual Mode Peli Case Solution:

Sierra Wireless LTE Connectivity with an automatic failover to the Iridium Certus Service, if the LTE connection is lost or not available.

Global SIM's, working with 600 GSM-operators in 120 countries, so that no change of the SIM card is necessary, if you are changing location or country. The SIM card always selects the GSM network with the best connection, regardless of where you are; ideal for worldwide deployments.

Integrated 4 in 1 Antenna has GSM, Diversity, Wi-Fi and GNSS.

Multiple power options:

- External power, 12V DC and 90 to 264V AC
- Detachable batteries (2 x 98 Wh which can be carried in commercial airplanes)
- Hot-swap function, Swaps the batteries without interruption for endless off grid operation
- Battery Protect (disconnects the battery before it has insufficient power left to crank the engine, using a cigarette lighter cable)

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Specifications

Weight: 20.0 Kg
Dimensions: 61.4 x 46.5 x 30.7 cm

Environmental Conditions

Dust and Water IP-54 protection class
Temperature -30°C to +55°C operating
-22°F to +131°F operating

Interfaces

Dual Band 802.11ac Wi-Fi hot-spot
2 x External Ethernet port's (RJ-45)
1 x External phone port (RJ-14)

Power

External Power Supply

Input Voltage 90 - 264V AC
Output Voltage 16,8V DC (84W)

Vehicle

Input Voltage 12V DC

Battery

2 x Detachable Batteries (98 Wh/ 6,8 Ah)

Communication

AirLink® LX60 up to 150 Mbps (down)
up to 50 Mbps (up)
Thales MissionLINK 700 up to 700 kbps (down)
up to 352 kbps (up)
256 kbps (streaming)

Other Features

- Commercial and Enterprise LTE network connectivity in North America, EMEA or Australia & New Zealand licensed
- Electronically steered satellite Antenna (no pointing required)
- Victron Energy Smart BatteryProtect

Package Content

- Peli Case 1560
- Thales MissionLINK
- AirLink® LX60 LTE Router with 4in1 Antenna
- 2 x 98Wh/ 6,8Ah Batteries (incl. Travel Case)
- External Power Supply (incl. Travel Case)
- 3m Vehicle Cable
- 3m Ethernet Cable
- Quick Start Guide

