

CPN EVERY 323



The CPN EVERY 323 Dual Mode Peli Case Solution using the Inmarsat BGAN 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 323, is a Dual Mode (LTE and Satellite) Peli Case Solution, fully operating and IP-67 protected when the lid is closed.

The CPN EVERY 323 Dual Mode Peli Case Solution offers wireless LTE Connectivity and has an automatic failover to the Inmarsat BGAN 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 you are.

The CPN EVERY 323 Dual Mode Peli Case Solution delivers via the Inmarsat BGAN service at least:

- IP data sessions up to 200 kbps shared data rate
- Streaming up to 32 kbps
- Location tracking

Higher data rates (Up to 150 mbps) are possible, dependent of the LTE Service, the CPN EVERY 323 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 323 Dual Mode Peli Case Solution:

The CPN EVERY 323 is using smart global SIM's, working with 600 GSM-operators in 120 countries, so that no change of SIM card is necessary, if you are traveling to different locations or countries. The SIM card always selects the GSM network with the best connectivity, 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: 11.4 Kg
Dimensions: 45.4 x 32.4 x 17.1 cm

Environmental Conditions

Dust and Water IP-54 protection class
Temperature -25°C to +55°C operating
-13°F to +131°F operating

Interfaces

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

Power

Vehicle

Input Voltage 12V DC

External Power Supply

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

Battery

2 x Detachable Batteries (98 Wh)

Communication

AirLink® LX60

Download up to 150 mbps
Upload up to 50 mbps

Cobham EXPLORER® 323

Voice 4 kbps AMBE+2
Premium Voice 64 kbps (@elevation>45°)
Standard IP Up to 200 kbps
Streaming IP 16, 32 kbps
SMS 160 characters

Other Features

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

Package Content

- Peli Case 1520
- Cobham EXPLORER® Mounting Plate
- 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

