



Always with you



Inmarsat

## Explorer 510

**COBHAM**

Explorer 510 is the most compact Explorer BGAN device and is the ideal combination in terms of performance and portability.

The external magnesium case, robust and resistant to dusts and water and the modern design, make the Explorer 510 the perfect choice in any condition of use. Smaller than a laptop and weighing around 1.4 kg, it is easy to carry while traveling.

Explorer 510 supports excellent voice quality and high-performance broadband data transmission up to 464 kbps. The Wi-Fi function, ideal for connectivity with smartphones, tablets or PDAs complete the features of the product.

The modem is ideal for those who need high-performance broadband connectivity at any time and without having to install an outdoor antenna.

**Dimensions:** 202x202x52 mm

**Weight:** 1.4 kg

**Functionality:** voice and data

**Satellite Antenna:** directional built-in

**Display:** LED indicators

**Data transmission:**

- › Standard IP 464/464 kbps (upload/download)
- › Streaming up to 128/128 kbps (upload/download)

**Battery:** Li-ion 3,000 mAh

- › continuous transmission: up to 3 hours
- › stand-by: up to 24 hours

**Power supply:** 10.5 - 32 V DC

**Positioning system:** GPS, Glonass, Beidou

**Connectivity:** Wi-Fi

**Connectors:** SIM Card, power supply DC, USB

**Environmental protection rating:** IP66

**Operating temperature:** from -25 °C to +55 °C

**Humidity:** 95% RH at +40 °C

**Compatibility:** devices with Wi-Fi, Windows operating systems for software upgrade



## PACKAGE

- › Explorer 510
- › Battery
- › Power supply
- › USB cable to Ethernet converter
- › 220 V travel charger with international plugs
- › Cover
- › Driver and software CD
- › User manual

## APPLICATIONS

- › EXPLORER Connect

