Thuraya XT-Hotspot



Wi-Fi via satellite for communication needs beyond GSM coverage.

A complete plug-and-play Wi-Fi solution, enabling easy and economical internet access over Thuraya's mobile satellite network with fast data speeds of up to 60 kbps.

Overview

The Thuraya XT-Hotspot is ideal for offering quick, reliable internet connections even in the remotest of areas.

It is designed for field and mobile office set-ups, minimising management and operating costs.

The Thuraya XT-Hotspot uses the GmPRS connection of Thuraya XT for quick and secure internet connectivity.

Applications

- Supports communication needs of NGO's, adventurers and travellers in areas beyond GSM coverage
- Remote office set-ups
- Offshore corporate ventures
- Ships seeking internet access

"The only Wi-Fi router on the market offering a plug-and-play solution, the Thuraya XT-Hotspot enables easy and economical internet access over Thuraya's mobile satellite network."

Thuraya

Compact, reliable and cost effective

The Thuraya XT-Hotspot is a pocket-sized router that creates a Wi-Fi zone of up to 30 meters for multiple users to access the internet from their laptop, tablets and smart phones at affordable rates.

Simple and secure connectivity

Thuraya XT-Hotspot is a plug-and-play Wi-Fi router that provides secure internet access with satellite data speeds of 60 Kbps - without the need to install software.

Flexible, even in the most remote of locations

Designed for field and mobile office set-ups, the router offers quick, reliable internet connections even in the most remote areas, enabling you to minimise management and operational costs.

Staying connected, wherever you are

No matter how far your business operations take you, Thuraya XT-Hotspot provides an instant and convenient internet access point to social media networks, including Facebook and Twitter, regardless of your location and at all times.

The Thuraya network

Thuraya's satellite network covers 2/3 of the globe and features high gain spot beams which means reliable connectivity and speed of signal acquisition even in areas of high demand.

Thuraya network can immediately allocate additional power over such areas whenever extra demands come up.

Specifications

Standards	IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
Wireless Signal Rates	11n: Up to 150 Mbps, 11g: Up to 54 Mbps, 11b: Up to 11 Mbps
Frequency Range	2.4 - 2.4835 GHz
Security	WEP, WPA-PSK,/WPA2-PSK
Battery	Internal Battery 2000 mAh (up to 4 hours of Wi-Fi access to GmPRS). Battery can be recharged by the included power adapter or from a PC using the included USB cable
Operating Temperature	15 °C to -40 °C
Storage Temperature	-20 °C to -50 °C
Operating Humidity	0% - 75%, Non-Condensing
Storage Humidity	0% - 75%, Non-Condensing
Interfaces	1 10/100 Mbps LAN Port USB 2.0 Port for Thuraya-XT Micro USB Port for power supply
Certifications	CE, FCC, RoHS