Thuraya DSL

DSL





Go online, anytime, anywhere...

With the Thuraya DSL satellite IP modem, you can access 'always on' high-speed GPRS packet data communication via our Thuraya satellites. Go online for as long as you like, anytime, anywhere in Thuraya's coverage area of more than 140 countries across Europe, the Middle East, Asia, Australia and Africa.

With Thuraya DSL satellite IP modem, you can stay connected to the internet – send or receive data at speeds up to 144 kbps, via a shared channel.

Thuraya DSL provides corporate customers, government agencies, NGOs, news-gathering agencies and individuals with a cost-effective solution for their high-speed data requirements, even in areas where competitive high-speed internet access is not available.



Benefits and applications

- Reliable high-speed connectivity: Up to 144 kbps anywhere within Thuraya's coverage area, allowing access to plenty of services and applications including:
 - o Email and web mail
 - o Intranet
 - o Web browsing
 - o E-commerce
 - o File Transfer Protocol (FTP)
 - o Virtual Private Network (VPN)
- Competitive: Volume-based usage charging regardless of connection duration
- Choice of subscription schemes: Postpaid and prepaid subscriptions available to meet a wide range of usage and budget control requirements
- Light, compact, portable and user-friendly
- *Remote office:* Connect to an external wireless LAN device through the Ethernet port to establish remote office environment anywhere in Thuraya's coverage area
- Public static IP address available
- Online billing enquiry
- Free e-mail account



How does Thuraya DSL work?

- Thuraya DSL satellite IP modem connects to a notebook or a desktop computer via an Ethernet port. The web-based user interface provides details of the operational status of the connection.
- Once connected, you can enjoy access to highspeed internet and data communications.
- You need the Thuraya DSL SIM Card to access this service.

The Thuraya DSL package includes:

- Thuraya DSL satellite IP modem
- AC mains power adapter and cable
- Rechargeable lithium ion battery pack
- Ethernet cable
- User manual

The map represents Thuraya's coverage area. Service availability within the extended coverage area may vary.

Primary coverage area Extended coverage area

Thuraya Coverage Area



Specifications

Weight	1.6kg (3.5lbs) terminal and battery
Size	305mm x 245mm x 45mm (12" x 9.6" x 1.7")
Sim Card	Yes
Operating Temperature	-10°C to + 55°C (14°F to 131°F)
Operating Humidity	95% RH at 40°C (104°F)
Input Voltage	12 volt DC
Mechanical Vibration	200-2000 Hz, 0.3 m²/s3
Unpacked Drop	0.5m on concrete surface
Solar Radiation	1120W/m²; MIL-SPEC 810E 505.3
Water and Dust Proofing	IP-54 as standard
Air Pressure for Transport at Altitude	4500m AMSL; MIL-SPEC 810E METHOD 500.3
Battery Life	Under nominal conditions, 24 hours stand-by time and one hour of continuous transmission at the highest rate
Battery Type	Lithium ion
External Power	Mains power supply adapter
Connectors	Ethernet (RJ-45)
User Interface	Web-based graphical user interface accessible via standard web browser
Compatibility	Thuraya DSL is compatible with the following operating systems: • Windows® 98 second edition • Windows® ME • Windows® NT 4.0 (service pack 3) • Windows® 2000 • Windows® 2000 • Windows® XP • Mac OS X v10.1 or later Thuraya DSL is compatible with the following internet browsers: • Microsoft Internet Explorer version 5.5 or later • Netscape Communicator version 7.0 or later • Mac Safari 1.0 Beta or later • Mozilla Firefox 1.0 or later

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