

# Regional BGAN Satellite IP Modem

A whole new generation in satellite capability



High speed data  
where you need it.  
Laptop sized  
with the standard  
connectivity  
you expect.



## Meeting Your Remote Data Needs

Simultaneously send and receive packet data over a 144 kbps shared channel. With full IP connectivity, you can browse the Internet, reach your corporate intranet and transfer files at broadband speed.

## For Business, Emergencies or Pleasure

In today's fast-paced business environment, access to the information you need most when you're out of the office is critical. Decision-making doesn't stop when you travel. The Regional BGAN Satellite IP Modem enables you to conduct business from even the most remote locations — all without wires.

Natural disasters often overload or incapacitate terrestrial communications infrastructure. The Regional BGAN Satellite IP Modem enables monitoring of emergency aid, transmission of vital life-saving information and real-time reporting and transmission of news from remote locations.

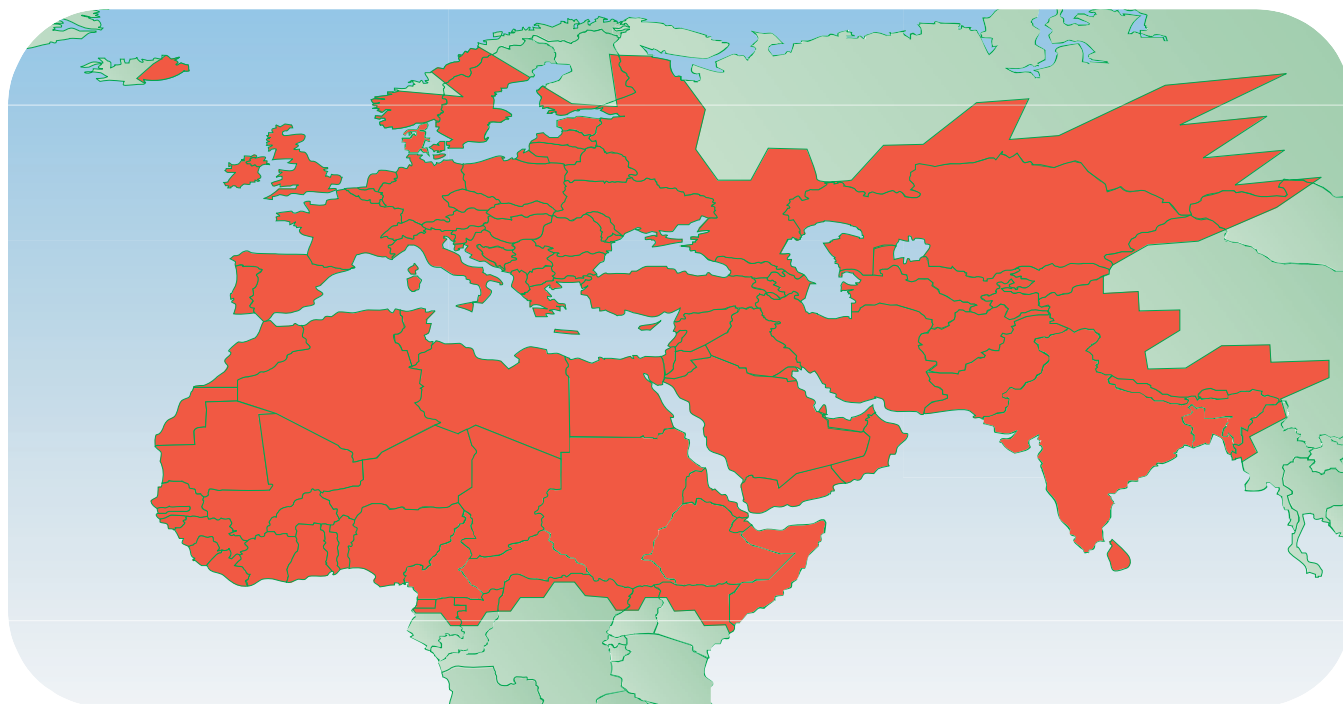
Stay in contact with your family and friends when you travel. Whether on safari, mountain climbing, relaxing at the beach or trekking across the desert, you are connected to the rest of the world as easily as being at home.

## Unparalleled Versatility

- Connectivity — Connect to your laptop or PC using Ethernet, USB or Bluetooth™ wireless technology.
- Full packet IP channel management; you only use what you need.
- Effective power management and a rechargeable lithium ion battery.
- "Always on" satellite link.

Designed and developed by Hughes Network Systems (HNS), a world leader in satellite systems and services for over 30 years with over 500,000 systems ordered or shipped to more than 85 countries.

## Regional BGAN Satellite IP Modem



### Inmarsat Regional BGAN Coverage

The map depicts Inmarsat's expectations of coverage, but does not represent a guarantee of service and should not be relied on. The availability of service at the edge of coverage areas fluctuates depending upon a variety of conditions and is subject to licensing.

## Technical Specifications

### Features and Functions

- SIM card security
- Bluetooth™ wireless technology
- Ethernet and USB interfaces
- Transmit and receive data over a 144 kbps shared channel
- LED indicators
- Compatible with most major VPN systems

### Package

- Regional BGAN IP Satellite Modem
- Rechargeable lithium ion battery pack
- AC mains power adaptor (110 - 240 VAC)
- USB cable
- Ethernet cable
- User guide
- Installation CD

### Optional Accessories

- Standard lithium ion battery pack
- Standard AC mains power adaptor (110 - 240 VAC)
- External antenna kit
- DC Power Adapter

### Physical and Environmental

- Weight: 1.6 kg (terminal with battery)
- Dimensions: 24 cm x 30 cm x 4.3 cm
- Battery Life: 1h full power transmit and receive, 36h standby
- Humidity: 95% RH at +40°C
- Temperature: -10°C to +55°C operating

### Supported Operating Systems

- Windows 98SE / 2000 / NT 4.0 / XP
- Mac OS X