

# STAY CONNECTED – ANYWHERE, ANYTIME

## High Speed Broadband on the Move

### WORLD LEADER

Thrane & Thrane is the world leader in terminals and Land Earth Stations for the Inmarsat satellite communication network. Of the 350,000 Inmarsat terminals in use worldwide, more than two thirds have been delivered by Thrane & Thrane.

#### Boundless Innovation

At Thrane & Thrane, we are passionate about new technology. We promote constant innovation in everything we do. Perhaps it is this progressive approach to development that has placed us at the top of Inmarsat's list of partners.

Our latest and most challenging commission to date is to develop the Radio Access Network for Inmarsat's Broadband Global Area Network (BGAN) high-speed satellite link-up system. In short, we are creating tomorrow's broadband infrastructure today.

“Competent and creative engineers that think extreme and act rationally.”  
– Lars Thrane, Founder and President.



71-128063 10.08 Brandhouse



**Voice** – Make voice calls while you access your data applications. Voicemail is also available. Group 3 fax is supported via the voice channel.

**ISDN** – Supports ISDN at 64 kbps for your legacy applications.

**IP** – Standard Data – For e-mail, Internet and intranet access via a secure VPN connection, at speeds up to 432 kbps over a shared channel.

**SMS** – Send and receive text messages – up to 160 characters.

**256** – Streaming Data – Guaranteed data rates on demand up to 256 kbps. Choose the data rate on case basis, depending on your application.



**Communication, No Matter What**

Effective communication has proven its worth to growth business, satisfying customers and even saving lives. However, in the field, poor connections, interrupted coverage and blind spots constantly jeopardise continuity of operations. Now – thanks to a breakthrough in mobile broadband technology – EXPLORER 727's reliable, comprehensive coverage can extend your customer reach.

**Communication, No Matter Where**

The EXPLORER 727 is a mobile broadband platform that allows voice and data access, no matter where you are going. Simply mount the EXPLORER 727's robust antenna on the roof of your vehicle and wherever you are in the world, you'll always be in the right place for an automatic broadband satellite link.

**Robust, Rapid, Reliable**

The EXPLORER 727 is a revolution in mobile communications, turning your vehicle into a mobile communications

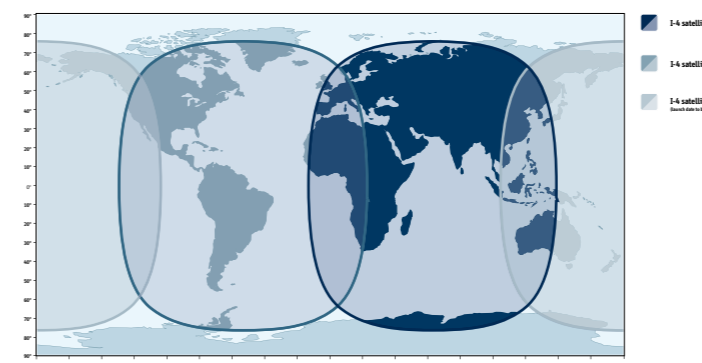
hub. Parked or moving. Just switch on and you're ready to go: it really is as simple as that. Whether you're engaged in field service, remote sales, telemedicine, video conferencing or live interviews, you'll be free to focus your attention on the job.

**Stay Connected**

- Rapid response
- Provide access to phone and Internet from vehicle
- Moving communication hub, can be relocated to where it is required
- Easy to use
- Multiple applications possible

Learn more about our EXPLORER® 727 at [www.thrane.com](http://www.thrane.com)

**BGAN network coverage**



The satellites are placed in geostationary orbit 36,000 kilometers (22,000 miles) above the Atlantic, Indian and Pacific Oceans respectively.

In 2008, when the third Inmarsat Satellite over the Pacific Ocean is in orbit, adjustment between the satellites will increase the coverage in general.

**Used for:**

- Field service and repair vehicles
- Delivery vehicles
- Recreational vehicles
- Mobile banking vehicles (mobile ATMs)
- Construction sites
- Insurance adjusting
- Public transportation
- VIP transportation
- Armored vehicles
- Point of Sales (PoS)
- Network redundancy
- And more

**EXPLORER® 727**  
– ANYWHERE, ANYTIME