Inmarsat's Broadband Global Area Network service – BGAN – is accessible via a small, lightweight, satellite terminal, which is easy to carry, quick to set up and simple to use. And you can use the same device worldwide.

A range of terminals is available, providing performance options to suit different operational needs. The service is accessed via BGAN LaunchPad, a software interface, which is standard across all terminals.

**EXPLORER™ 700**
Multi-user device with extensive functionality

The Thrane & Thrane EXPLORER™ 700 combines optimal performance with extensive functionality in an extremely flexible and robust design. It provides access to the highest bandwidth available on the BGAN network with multiple voice and data interfaces, including WLAN connectivity.

The terminal has a detachable, highly durable antenna, enabling indoor or outdoor use. It is ideal for live video applications or for teams to share in a temporary office environment, whatever the climatic conditions.

**Applications**

- **Remote access** – high-speed access to your corporate network, enabling access to company and customer information.
- **Internet access** – access the Internet at speeds up to 492kbps.
- **Email** – send and receive email via the Internet or email applications.
- **Telephony** – make phone calls via a peripheral handset at the same time as accessing data applications.
- **Streaming** – select guaranteed quality of service up to 256kbps on demand, e.g. for video, audio.
- **File transfer** – send and receive large files.
- **Store and forward** – save and send files e.g. video.

**Key benefits**

**Simultaneous voice and broadband data** – access your data applications and make a phone call at the same time via a Bluetooth handset or standard desktop phone. It supports streaming IP at speeds up to 256kbps on demand and ISDN at 64kbps.

**Highly flexible** – designed as two separate units so the antenna can be placed outside, while you work indoors. Multi-user support enables an entire team to share a single unit, enabling an instant broadband LAN. Supports both circuit-switched and IP packet data via USB, two Ethernet ports, Bluetooth, two ISDN ports and WLAN interfaces.

**Extremely robust** – the detachable antenna is purposely designed to operate in extremely challenging environmental conditions.

**Very portable** – allows you to move from site to site quickly and be connected again within minutes.

**Global coverage** – provides service anywhere within the BGAN coverage area.

**Easy to use** – The BGAN service can be accessed and managed via BGAN LaunchPad on your laptop or the terminal’s built-in web interface or from the built-in display and keypad.

**Completely secure** – connect seamlessly via your preferred VPN application.
Physical characteristics

Weight: 3.2kg (7.0lbs)
Dimensions: Length: 297mm (11.7")
Width: 399mm (15.7")
Depth: 311mm (12.0")

Interfaces:
- Antenna
- USB
- 2 x Ethernet
- Bluetooth, class I
- Support profiles - Serial port
- Dial-up networking
- LAN access
- Cordless telephony
- WLAN access point
- 802.11b/g
- Encryp (WEP/WPA/WPA2)
- DCHP
- 2 x RJ11
- 2 x 4KB 64kbps
- 3.1kHz audio
- RDI & UDI
- 2 x RJ11
- 2 x Digital I/O
- 12V Solar panel

User access:
- Via activated 3G compatible SIM card

User interfaces:
- PC: BGAN LaunchPad
- T&I web interface
- On terminal: Terminal control buttons and LCD

Power

Power supply: AC/DC, AC via external adaptor
External power: 100-240 Volts AC (47-63Hz)
Battery life: Transmit: 1.5 hours at 492kbps
Stand-by time: 36 hours
Battery type: Lithium-ion Rechargeable
Input voltage: 10-32 Volts DC

Tolerances

Ambient operating temperature:
Powered from external DC: -25°C to +55°C
(-13°F to +131°F)
Powered by battery only: 0°C to +55°C
(+32°F to +131°F)
Charging temp: 0°C to +45°C
(+32°F to +113°F)
Operating humidity:
95% non-condensing at +40°C (+104°F)
Water and dust:
IP 53 - ingress protection
IP 66 - antenna

Radio specifications

Maximum radiated power (EIRP): +20dBW ±1dB

Supported operating systems

Operating system:
- Windows 2000, XP, MAC: OS 10.1 or later
- Linux: Redhat 9

Data capabilities

IP data:
- Standard IP: Background class of service
- Send: up to 492kbp/s over a shared channel
- Receive: up to 492kbp/s over a shared channel
- Streaming IP: Guaranteed quality of service
- Send: 32, 64, 128, 256kbps
- Receive: 32, 64, 128, 256kbps
- Multiple IP streaming sessions simultaneously

ISDN data:
- UDR/DI (64kbps)

SMS:
- 160 characters

Voice capabilities

Voice:
- 4kbps
- 3.1KHz audio

Supplementary services:
- Voice mail
- Call forwarding
- Call barring
- Call waiting
- Call holding

Accessories

Cabling:
- Ethernet (2m), USB (1.8m)

Voice handset:
- EXPLORER™ Bluetooth handset, 2m charger cable
- Desk top charger cradle
- 100/240 Volts (AC)

AC/DC power adaptor:
- 2 pin European type

Car charger:
- Cable with cigarette lighter plug

Solar panel:
- Off the shelf (please check with manufacturer)

Pole mount kit:
- For external antenna

Spare battery:
- Standard Li-ion battery

Bag:
- Canvas bag

Antenna cable:
- Antenna cable: 10m (3mm)
- 30m (5mm), 60m (10mm)
- Flexible, 100m (30mm) to connect the transceiver and antenna in 'split' configuration

How to buy

The EXPLORER™ 700 is available from more than 100 Thane & Thane partners worldwide, covering Europe, Africa, the Middle East, Asia, North and South America. Visit www.thane.com to select the best supplier for you.

About Thane & Thane

Thane & Thane is the world’s leading manufacturer of terminals and land earth stations for global mobile satellite and radio communications. Since its incorporation in 1981, the company has established a strong position within global mobile satellite services based on the Inmarsat system, and today it provides equipment for land-based, maritime and aeronautical use. The company is listed on the Copenhagen Stock Exchange.

www.thane.com

For more details on this product, please contact Thane & Thane.

www.inmarsat.com

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Inmarsat's Broadband Global Area Network service — BGAN — is accessible via a small, lightweight, satellite terminal, which is easy to carry, quick to set up and simple to use. And you can use the same device worldwide.

A range of terminals is available, providing performance options to suit different operational needs. The service is accessed via BGAN LaunchPad, a software interface, which is standard across all terminals.

**HNS 9201**

High performance, multi-user device

The HNS 9201 combines ultimate performance with an extremely rugged design. It provides access to the highest bandwidth available on the BGAN network and supports WLAN connectivity.

It is ideal for either single users using bandwidth-hungry applications, such as live video, or for small teams which need to set up a temporary office with high-speed connectivity to standard data applications.

**Applications**

- **Remote access** — high-speed access to your corporate network, enabling access to company and customer information.
- **Internet access** — access the Internet at speeds up to 492kbps.
- **Email** — send and receive email via the Internet or email applications.
- **Telephony** — make phone calls via a peripheral handset at the same time as accessing data applications.
- **Streaming** — select guaranteed quality of service up to 256kbps on demand, e.g. for video, audio.
- **File transfer** — send and receive large files.
- **Store and forward** — save and send files e.g. video.

**Key benefits**

- **Simultaneous voice and broadband data** — access your data applications and make a phone call at the same time. For applications where quality of service is paramount, you can select streaming IP services up to 256kbps on demand. Also supports ISDN at 64kbps.
- **Global coverage** — provides service anywhere within the BGAN coverage area.
- **Extremely robust** — can be installed outside in extreme weather conditions for extended periods of time.
- **Highly flexible** — easy to use in both portable and semi-fixed contexts. Multi-user support allows an entire team to share a single unit, enabling an instant broadband local area network. Supports both circuit-switched and IP packet data via USB, Ethernet, ISDN and WLAN interfaces.
- **Easy to use** — simply plug in a phone or laptop, point to the satellite and connect.
- **Very portable** — allows you to move it from site to site quickly and easily and be connected again within minutes.
- **Completely secure** — connect seamlessly via your preferred VPN application.
### Physical characteristics

<table>
<thead>
<tr>
<th>Weight</th>
<th>2.8kg (6.2lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimensions</td>
<td>Length: 345mm (13.6&quot;)</td>
</tr>
<tr>
<td></td>
<td>Width: 275mm (10.8&quot;)</td>
</tr>
<tr>
<td></td>
<td>Depth: 50mm (2.0&quot;)</td>
</tr>
</tbody>
</table>

**Interfaces**
- USB
  - Ethernet
  - WLAN access point (up to 100m)
  - 802.11b
  - Encryption (WEP)
  - DHCP
  - ISDN 64kbps
  - 3 kHz audio
  - RDI & UDI

**User access**
- Activated via 3G compatible SIM card

**User interfaces**
- PC
  - BGAN iLinxPad
- On Terminal
  - Terminal control buttons and LEDs

### Data capabilities

**IP data**
- Standard IP
- Background class of service
- Send: Up to 492kps over a shared channel
- Receive: Up to 492kps over a shared channel

**Streaming IP**
- Send: 32, 64, 128, 256kbps
- Receive: 32, 64, 128, 230kps
- Multiple IP streaming sessions simultaneously

**ISDN data**
- UDI/ROI (64kbps)

**SMS**
- 160 characters

### Voice capabilities

**Voice**
- 4kbps
- 3.1kHz audio

**Supplementary services**
- Voice mail
- Call forwarding
- Call barring
- Call waiting
- Call holding

**Voice handsets**
- **Compatible voice handsets**
  - ACOM Euri 33
  - desiphone
  - Swissvoice Euri 25
  - 35 desiphone
  - Siemens Gigaset S306
  - cordless DECT ISDN phone
  - Nera F77
  - Nera Worldset

**Power supply**
- AC/DC
- 110/240 Volts AC

**Cabling**
- USB, Ethernet, ISDN (all 3)

**Power plug**
- 2 pin US type plus adapter kit for most other countries

**Car charger**
- SMF, 16-32 VDC input, 20VDC output, 55W

**Solar charger**
- IDG Europe T-60

**Fix mount kit**
- Fixed installation kit includes:
  - terminal pole mounting kit
  - 30m DC extension cable to be used with standard AC/DC adapter
  - Two 30m Ethernet/ISDN cables
  - lightning protection strap

**Spare battery**
- Extended battery with 50% increased capacity

**Tolerances**
- Ambient temperature
  - Operating: 0°C to +40°C
  - Storage: -25°C to +60°C
  - (+3°F to +90°F)
  - (+2°F to +143°F)

**Water and dust (Ingress protection)**
- IP55

**Radio specifications**
- Maximum radiated power (EIRP)
  - +20dBm

**Supported operating systems**
- Windows 2000, XP
- MAC OS X 10.1 or later
- Linux: Redhat 9 (no USB support)

### How to buy

The HNS 9201 is available from distribution partners worldwide, covering Europe, Africa, the Middle East, Asia, North and South America. Visit www.hns.com to select the distribution partner nearest to you.

### About HNS

Hughes Network Systems, LLC (HNS), is the world's leading provider of broadband satellite network solutions for businesses and consumers, with more than one million systems ordered or shipped to customers worldwide. Headquartered outside Washington, D.C., in Germantown, Maryland, USA, HNS maintains sales and support offices worldwide and employs approximately 1,500 people in engineering, operations, marketing, sales and support. It operates manufacturing facilities in Gaithersburg, Maryland. HNS is certified to the ISO-9001 standard.

www.hns.com

For more details on this product, please contact Hughes Network Systems

www.inmarsat.com/bgan
Inmarsat’s Broadband Global Area Network service – BGAN – is accessible via a small, lightweight, satellite terminal, which is easy to carry, quick to set up and simple to use. And you can use the same device worldwide.

A range of terminals is available, providing performance options to suit different operational needs. The service is accessed via BGAN LaunchPad, a software interface, which is standard across all terminals.

Nera WorldPro 1000
The smallest, lightest device in the range

The Nera WorldPro 1000 combines an exceptionally compact design with performance and optimal flexibility. The terminal can be separated into two parts, so users can choose between indoor and outdoor use, with no need for an external antenna.

Combined with the Nera WorldSet for voice telephony, it is ideal for single users, who need to set up a complete broadband mobile office in frequently changing locations.

Applications
- Remote access – high-speed access to your corporate network, enabling access to company and customer information.
- Internet access – access the Internet at speeds up to 384kbps.
- Email – send and receive email via the Internet or email applications.
- Telephony – make phone calls via a peripheral handset at the same time as accessing data applications.
- Streaming – select guaranteed quality of service up to 64kbps on demand, e.g. for video, audio.
- File transfer – send and receive large files.
- Store and forward – save and send files e.g. video.

Key benefits
- Ultimate portability – at around half the size of a laptop and weighing less than 1 kilo, it is the smallest and lightest terminal in the range.
- Simultaneous voice and broadband data – access your data applications and make a phone call at the same time, via the Nera WorldSet. The terminal can also be configured directly from the handset.
- Highly flexible – designed to split into two separate units, so the antenna can be placed outside, while you work indoors in comfort – with no requirement for an additional external antenna. The terminal can be connected to a laptop via the USB port or Bluetooth, and via Ethernet from Q2 2006.
- Global coverage – provides service anywhere within the BGAN coverage area.
- Easy to use – with the one-patch antenna design, it takes less than a minute to locate a satellite communications signal. The service can be accessed via BGAN LaunchPad on your laptop, or an on-box user interface with self-explanatory indicators.
- Robust – purposely designed to operate in challenging environmental conditions.
- Completely secure – connect seamlessly via your preferred VPN application.
### Physical characteristics

| **Weight** | < 1.0kg (2.2lbs) |
| **Dimensions** | Length 200mm (7.9") | Width 140mm (5.5") | Depth 40mm (1.6") |
| **Interfaces** | USB | Bluetooth (up to 20m) | - Supported profiles: | - Service discovery application | - Serial port | - Dial-up networking | - Headset profile from Q2 2006 | - Cordless telephony | Ethernet from Q2 2006 | RJ45 (for Nera Worldset) |
| **User access** | Via activated 3G compatible SIM card |
| **User interfaces** | PC | Nera LaunchPad |
| | On terminal | Terminal control buttons and LCD Worldset display and handset |

### Power

| **Power supply** | AC or DC |
| **External power** | 12 Volts DC, 110 - 240 Volts AC |
| **Battery life** | Typical use: Transmit time: 5 hours | Stand-by time: 36 hours |
| **Battery type** | Lithium-ion | Rechargeable |
| **Input voltage** | 10.8 ± 1.5 Volts DC |

### Tolerances

| **Ambient operating temperature** | Powered from external DC: -20°C to +55°C (+4°F to +131°F) |
| | Powered by battery only: -20°C to +55°C (+4°F to +131°F) |
| **Charging temp** | 0°C to 55°C (+32°F to +131°F) |
| **Operating humidity** | Relative humidity: 95% non-condensing at +40°C (+104°F) |
| **Water and dust (Ingress protection)** | IP 44 |

### Radio specifications

| **Maximum radiated power (EIRP)** | +10dBW |

### Supported operating systems

| **Operating system** | Windows: 98SE, 2000, XP | MAC: OS 10.1 or later | Linux: Redhat 9 |

### Data capabilities

| **IP data** | Standard IP |
| **Streaming** | Background class of service | Send: Up to 240kbps over a shared channel | Receive: Up to 384kbps over a shared channel |
| **ISDN data** | Guaranteed quality of service | Send: 32, 64kbps | Receive: 32, 64kbps |
| **SMS** | N/A | 160 characters |

### Voice capabilities

| **Voice** | 4kbps |
| **Supplementary services** | Voicemail |
| | Call forwarding |
| | Call barring |
| | Call waiting |
| | Call holding |

### How to buy

The Nera WorldPro 1000 is available through a global distribution network, covering Europe, Africa, the Middle East, Asia, North and South America. Visit www.nera.no to find contact details for all the Nera distributors worldwide.

### About Nera SatCom

Nera SatCom is one of the world’s leading companies in the field of satellite technology. The company is part of the Nera group with offices in 26 countries and more than 1,000 employees around the world.

For more details on this product, please contact Nera SatCom
Inmarsat's Broadband Global Area Network service – BGAN – is accessible via a small, lightweight, satellite terminal, which is easy to carry, quick to set up and simple to use. And you can use the same device worldwide.

A range of terminals is available, providing performance options to suit different operational needs. The service is accessed via BGAN LaunchPad, a software interface, which is standard across all terminals.

EXPLORER™ 500

High bandwidth, highly portable device

The Thrane & Thrane EXPLORER™ 500 combines exceptional performance with portability. It meets the needs of the most demanding business traveller for remote, high-speed access to corporate networks. It is also suitable for small teams who need to set up a temporary office.

Applications

- **Remote access** – high-speed access to your corporate network, enabling access to company and customer information.
- **Internet access** – access the Internet at speeds up to 464kbps.
- **Email** – send and receive email via the Internet or email applications.
- **Telephony** – make phone calls via a peripheral handset at the same time as accessing data applications.
- **Streaming** – select guaranteed quality of service up to 128kbps on demand, e.g. for video, audio.
- **File transfer** – send and receive large files.
- **Store and forward** – save and send files e.g. video.

Key benefits

- **Simultaneous voice and broadband data** – access your data applications and make a phone call at the same time – via a Bluetooth handset or a standard desktop phone. Also supports streaming IP at speeds up to 128kbps for applications requiring guaranteed quality of service.
- **Highly portable** – smaller than a laptop, the EXPLORER™ 500 represents the ultimate combination of portability and performance.
- **Global coverage** – provides service anywhere within the BGAN coverage area.
- **Easy to use** – simply plug in a phone or laptop, or connect using the Bluetooth interface, point the antenna towards the Inmarsat satellite and you are online.
- **Highly flexible** – caters both to individual users and small teams on the move. Supports circuit-switched and IP packet data via standard LAN, USB, Bluetooth and phone/fax interfaces.
- **Very robust** – splash and dust-resistant.
- **Completely secure** – connect seamlessly via your preferred VPN application.
Physical characteristics

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight</td>
<td>1.5 kg (~3 lbs)</td>
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<tr>
<td>Dimensions</td>
<td>Length: 217mm (8.5&quot;&quot;)</td>
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<tr>
<td></td>
<td>Width: 177mm (6.9&quot;&quot;)</td>
</tr>
<tr>
<td></td>
<td>Depth: 32mm (1.2&quot;&quot;)</td>
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<tr>
<td>Interfaces</td>
<td>USB</td>
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<tr>
<td></td>
<td>Ethernet</td>
</tr>
<tr>
<td></td>
<td>Bluetooth (up to 100m)</td>
</tr>
<tr>
<td></td>
<td>- Supported profiles</td>
</tr>
<tr>
<td></td>
<td>- Service discovery application</td>
</tr>
<tr>
<td></td>
<td>- Serial port</td>
</tr>
<tr>
<td></td>
<td>- Dial-up networking</td>
</tr>
<tr>
<td></td>
<td>- LAN access</td>
</tr>
<tr>
<td></td>
<td>- Cordless telephony</td>
</tr>
<tr>
<td>RJ11</td>
<td></td>
</tr>
<tr>
<td>User access</td>
<td>Via activated 3G compatible SIM card</td>
</tr>
<tr>
<td>User interfaces</td>
<td>BGAN LaunchPd</td>
</tr>
<tr>
<td></td>
<td>Built-in web-server</td>
</tr>
<tr>
<td>PC</td>
<td>Terminal control buttons and LCD</td>
</tr>
<tr>
<td>Power</td>
<td></td>
</tr>
<tr>
<td>Power supply</td>
<td>AC/DC</td>
</tr>
<tr>
<td>External life</td>
<td>15 Volts DC, 100-240 Volts AC</td>
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<td>Battery life</td>
<td>(47-63Hz)</td>
</tr>
<tr>
<td>Battery type</td>
<td>Lithium-ion Rechargeable</td>
</tr>
<tr>
<td>Input voltage</td>
<td>10-16 Volts DC</td>
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</table>

Data capabilities

<table>
<thead>
<tr>
<th>Category</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP data</td>
<td>Background class of service</td>
</tr>
<tr>
<td></td>
<td>Send: up to 44kpbs over a shared channel</td>
</tr>
<tr>
<td></td>
<td>Receive: up to 44kpbs over a shared channel</td>
</tr>
<tr>
<td>Streaming IP</td>
<td>Guaranteed quality of service</td>
</tr>
<tr>
<td></td>
<td>Send: 32, 64, 128kpbs</td>
</tr>
<tr>
<td></td>
<td>Receive: 32, 64, 128kpbs</td>
</tr>
<tr>
<td></td>
<td>Multiple IP streaming</td>
</tr>
<tr>
<td></td>
<td>Sessions simultaneously</td>
</tr>
<tr>
<td>ISDN data</td>
<td>UDI (64kpbs) - via USB</td>
</tr>
<tr>
<td>SMS</td>
<td>160 characters</td>
</tr>
</tbody>
</table>

Voice capabilities

<table>
<thead>
<tr>
<th>Category</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voice</td>
<td>4kHz</td>
</tr>
<tr>
<td></td>
<td>3kHz</td>
</tr>
<tr>
<td>Supplementary services</td>
<td>Vocational</td>
</tr>
<tr>
<td></td>
<td>Call forwarding</td>
</tr>
<tr>
<td></td>
<td>Call barring</td>
</tr>
<tr>
<td></td>
<td>Call waiting</td>
</tr>
<tr>
<td></td>
<td>Call holding</td>
</tr>
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</table>

Accessories

<table>
<thead>
<tr>
<th>Category</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cabling</td>
<td>Ethernet (2m), USB (2m)</td>
</tr>
<tr>
<td>Voice handset</td>
<td>EXPLORER &quot;I&quot; Bluetooth headset</td>
</tr>
<tr>
<td></td>
<td>2m charger cable</td>
</tr>
<tr>
<td></td>
<td>+ desk top charger cradle</td>
</tr>
<tr>
<td>AC/DC power supply</td>
<td>100/240 Volts</td>
</tr>
<tr>
<td>Power plug</td>
<td>2 pin European type</td>
</tr>
<tr>
<td>Car charger</td>
<td>Cable with cigarette lighter plug</td>
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<tr>
<td>Solar charger</td>
<td>Off the shelf (please check with manufacturer)</td>
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<tr>
<td>External antenna</td>
<td>Active (with 10m cable)</td>
</tr>
<tr>
<td>Pole mount kit</td>
<td>For external antenna</td>
</tr>
<tr>
<td>Spare battery</td>
<td>Standard Li-ion battery</td>
</tr>
<tr>
<td>Bag</td>
<td>Canvas bag</td>
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</table>

Tolerances

<table>
<thead>
<tr>
<th>Tolerance</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ambient operating temperature</td>
<td>Power from external DC: -25°C to +55°C (13°F to +131°F)</td>
</tr>
<tr>
<td></td>
<td>Powered by battery only: 0°C to +55°C (+32°F to +131°F)</td>
</tr>
<tr>
<td></td>
<td>Charging temp. 0°C to +45°C (+32°F to +113°F)</td>
</tr>
<tr>
<td></td>
<td>Operating humidity: Relative humidity: 95% non-condensing at +40°C (+104°F)</td>
</tr>
<tr>
<td>Water and dust (Ingress protection)</td>
<td>IP 54</td>
</tr>
</tbody>
</table>

Radio specifications

<table>
<thead>
<tr>
<th>Category</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum radiated power (EIRP)</td>
<td>+15 1dBW ±1dB</td>
</tr>
</tbody>
</table>

Supported operating systems

<table>
<thead>
<tr>
<th>OS</th>
<th>Compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Windows 2000, XP, MAC OS 10.1 or later, Linux Redhat 9</td>
<td>Windows 2000, XP, MAC OS 10.1 or later, Linux Redhat 9</td>
</tr>
</tbody>
</table>

How to buy

The EXPLORER™ 500 is available from more than 100 Thane & Thane partners worldwide, covering Europe, Africa, the Middle East, Asia, North and South America. Visit www.thane.com to select the best supplier for you.

About Thane & Thane

Thane & Thane is the world's leading manufacturer of terminals and land earth stations for global mobile satellite and radio communications. Since its incorporation in 1981, the company has established a strong position within global mobile satellite services based on the Inmarsat system, and today it provides equipment for land-based, maritime and aeronautical use. The company is listed on the Copenhagen Stock Exchange.

www.thane.com

For more details on this product, please contact Thane & Thane.
# BGAN terminals: a quick reference guide

<table>
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<tr>
<th>Terminal Type</th>
<th>Description</th>
<th>Manufacturer</th>
<th>ISDN</th>
<th>Voice</th>
<th>Data interfaces</th>
<th>Ingress protection</th>
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<tr>
<td>R-BGAN</td>
<td>IP-based, entry-level device</td>
<td>Hughes Network Systems, <a href="http://www.hns.com">www.hns.com</a></td>
<td>N/A</td>
<td>Via VoIP</td>
<td>USB, Bluetooth, Ethernet</td>
<td>IP 54</td>
</tr>
<tr>
<td>Wideye™ Sabre™ I</td>
<td>Voice and data, entry-level device</td>
<td>Addvalue Communications, <a href="http://www.wideye.com.sg">www.wideye.com.sg</a></td>
<td>N/A</td>
<td>Via RJ11 or Bluetooth handset</td>
<td>USB, Bluetooth, Ethernet</td>
<td>IP 44</td>
</tr>
<tr>
<td>WorldPro 1000/1010</td>
<td>Smallest, lightest device in the range</td>
<td>Nera SatCom, <a href="http://www.satcom.neraworld.com">www.satcom.neraworld.com</a></td>
<td>32, 64kbps (send &amp; receive)</td>
<td>N/A</td>
<td>USB (with adapter for 1010), Bluetooth, Ethernet - static IP addressing (dynamic IP addressing from Q3 2006)</td>
<td>IP 44</td>
</tr>
<tr>
<td>Explorer™ 300</td>
<td>Highly compact, robust device</td>
<td>Thrane &amp; Thrane, <a href="http://www.thrane.com">www.thrane.com</a></td>
<td>N/A</td>
<td>Via RJ11 or Bluetooth handset</td>
<td>USB, Bluetooth, Ethernet</td>
<td>IP 54</td>
</tr>
<tr>
<td>Explorer™ 500</td>
<td>High bandwidth, highly portable device</td>
<td>Thrane &amp; Thrane, <a href="http://www.thrane.com">www.thrane.com</a></td>
<td>32, 64kbps (send &amp; receive)</td>
<td>Via RJ11 or Bluetooth handset</td>
<td>USB, Bluetooth, Ethernet</td>
<td>IP 54</td>
</tr>
<tr>
<td>HNS 9201</td>
<td>High performance, multi-user device</td>
<td>Hughes Network Systems, <a href="http://www.hns.com">www.hns.com</a></td>
<td>N/A</td>
<td>Via ISDN handset</td>
<td>USB, Ethernet, WLAN 802.11b</td>
<td>IP 55</td>
</tr>
<tr>
<td>Explorer™ 700</td>
<td>Multi-user device with extensive functionality</td>
<td>Thrane &amp; Thrane, <a href="http://www.thrane.com">www.thrane.com</a></td>
<td>32, 64kbps (send &amp; receive)</td>
<td>Via RJ11 (x2), Bluetooth handset</td>
<td>USB, Ethernet (x2), Bluetooth, WLAN 802.11g, Digital I/O</td>
<td>IP 52 (transceiver), IP 66 (antenna)</td>
</tr>
</tbody>
</table>

**Manufacturer:**
- Nera SatCom, www.satcom.neraworld.com
- Thrane & Thrane, www.thrane.com
- Thrane & Thrane, www.thrane.com

**ISDN:**
- N/A

**Voice:**
- Via VoIP
- Via RJ11 or Bluetooth handset
- Via ISDN handset

**Data interfaces:**
- USB, Bluetooth, Ethernet
- USB (with adapter for 1010), Bluetooth, Ethernet - static IP addressing (dynamic IP addressing from Q3 2006)
- USB, Ethernet, WLAN 802.11b
- USB, Ethernet (x2), Bluetooth, WLAN 802.11g, Digital I/O

**Ingress protection:**
- IP 54
- IP 44
- IP 54
- IP 54
- IP 55
- IP 52 (transceiver), IP 66 (antenna)