

## PRESS RELEASE

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### DEPENDABLE COMMUNICATION ON-THE-MOVE WITH NEXT GENERATION MOBILE BGAN SOLUTION FROM THRANE & THRANE

*EXPLORER® 727 provides seamless mobile high speed broadband and voice.*

Thrane & Thrane has unveiled a new BGAN solution that is set to take mobile internet and voice communication to the next level. The EXPLORER 727 can transform your vehicle into a mobile communications hub and is the first BGAN system to offer true communication on-the-move, thanks to new spot beam handover technology.

“Unlike other terminals, the EXPLORER 727 remains connected as it switches between satellite beams when in transit, so the user experiences continuous signal availability,” says Kenneth Boa, Product Manager Land Mobile, Thrane & Thrane. “The phenomenon of low signal strength in built up areas is overcome by the EXPLORER 727 too, as it can regain the signal automatically should it be degraded by the surrounding environment. These two factors ensure that the EXPLORER 727 provides the most seamless mobile BGAN experience on the market.”

EXPLORER 727 is the most sophisticated mobile BGAN terminal and antenna package ever developed and is aimed at a broad range of applications, military and civilian, that depend on high quality, uninterrupted internet and voice communication on-the-move, from anywhere on the planet.

Whether engaged in military or Dept. of Defense activities, live broadcasts and interviews, real time telemedicine, disaster management, video conferencing, commercial services or simply accessing the corporate database, the EXPLORER 727 enables the job to be done, even when traveling at speed.

EXPLORER 727 provides the highest level of BGAN performance possible. It features mobile data rates identical to those of non-mobile BGAN terminals; standard data rate is up to 432kbps and streaming data (QoS) from 32 – 256kbps. This is made possible through the use of new technology in both the antenna and the terminal itself, which means it can handle heavy data and voice while mobile.

EXPLORER 727 is primarily a vehicle based BGAN solution, with simple installation and plug and play operation. Its generous interfaces include 4 x 10/100 Ethernet LAN (PoE), 2 x 2-Wire (RJ11), ISDN (RJ45) and 5x I/O connectors, making it suitable for use with a wide range of equipment and applications.

Thrane & Thrane has also ensured flexibility by enabling the antenna to be placed up to 92m away from the vehicle/terminal, which is particularly relevant for military and media use. The system can run a multitude of security and commercial applications thanks to its full IP connectivity and as an option the EXPLORER 727 can be used as a Wi-Fi hotspot.

"As a key partner to Inmarsat in the development of the BGAN ground infrastructure, Thrane & Thrane is able to use its vast experience to become the technology leader in BGAN terminals, and cutting-edge systems such as the EXPLORER 727, which offers true communications on-the-move, only strengthen this position," comments Walther Thygesen, CEO, Thrane & Thrane.

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#### ***About Thrane & Thrane***

*Thrane & Thrane is the world's leading manufacturer of equipment and systems for global mobile communication based on sophisticated satellite and radio technology. Since its incorporation in 1981, the company has established a strong position within global mobile communication based on the Inmarsat system, and today Thrane & Thrane provides equipment for maritime, land-based and aeronautical use. The company's products are sold throughout the world under the brands Thrane & Thrane, EXPLORER® and SAILOR®, through distributors and partners and as OEM products. The company is listed on the OMX Nordic Exchange in Copenhagen. More information about Thrane & Thrane at: [www.thrane.com](http://www.thrane.com).*