

PRESS RELEASE

THE POWER OF THE PIM

Integration of the PIM provides a quick route to the GX market for terminal manufacturers.

ALTON, UK – September 08 2016 – Paradigm’s Interface Module (PIM) is the Global Xpress (GX) enabler for manual and auto-deploy terminals. The PIM is a common satellite terminal controller, bringing BGAN-simple pointing and operation to Global Xpress, Inmarsat’s globally available high-throughput broadband service.

Already approved for a number of manufacturer’s terminals, including the recently GX Type Approved Datapath terminals, the PIM uses the Paradigm Location Sensor (PLS) to allow terminals to be easily and quickly pointed without a spectrum analyser. It uses intuitive visual and audio cues which guide the user to point the antenna up, down, left or right to acquire the target satellite.

The Outdoor PIM is lightweight, terminal agnostic, fully waterproof and ruggedised for use in extreme environments. By simplifying pointing, the PIM removes the need for bulky test equipment on manually operated terminals and an antenna control unit interface is also available for auto-deploy terminals.

“Paradigm’s experience with integration coupled with the flexibility of the PIM makes this a fast and straightforward route for terminal manufacturers to access the GX market” said Warren Ackerley, Business Development Director at Paradigm.

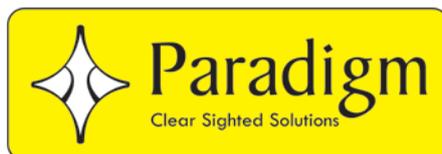
For Type Approved terminals, Inmarsat’s Global Xpress constellation offers an unprecedented plug-and-play, high-throughput, Ka-Band satellite connectivity service and the first high-speed broadband service that is available globally through a single operator. Its secure beam-to-beam handover capabilities and worldwide coverage make it ideal for many users.

ENDS

Paradigm Communication Systems Ltd.

Paradigm House, 14 Wilsom Road, Alton, Hampshire, GU34 2PP, UK

Tel: +44 (0)1420 88199 - Fax: +44 (0)1420 88842 - Email: sales@paracomm.co.uk - www.paracomm.co.uk



For further information

Amanda Muir
Marketing
Paradigm Communication Systems
+44 (0)1420 88199
marketing@paracomm.co.uk

About Paradigm

Paradigm provides optimal, innovative and reliable satellite communication and control solutions at a competitive price.

Paradigm is a UK-based, independent and privately owned company with Europe's largest satcom warehouse. Incorporating an extensive logistics capability, Paradigm is able to deliver extremely efficient and cost-effective global services and unique solutions, from the provision of satcom equipment and terminals to the design and installation of complete turnkey systems.

Paradigm has extensive engineering experience designing and delivering customised satellite terminals and earth stations for a wide range of industries and sectors, developing close relationships with customers, and giving valuable insight into their key requirements.

All these factors make a successful combination when working with Inmarsat as their Global Xpress Terminal Integration Partner and Land Terminal Manufacturer.

For more information, please visit www.paracomm.co.uk

About Inmarsat

Inmarsat plc is the leading provider of global mobile satellite communications services. Since 1979, Inmarsat has been providing reliable voice and high-speed data communications to governments, enterprises and other organizations, with a range of services that can be used on land, at sea or in the air. Inmarsat operates in more than 60 locations around the world, with a presence in the major ports and centres of commerce on every continent. Inmarsat is listed on the London Stock Exchange (ISAT.L). For more information, please visit www.inmarsat.com

The Inmarsat press release newsfeed and corporate updates are on @InmarsatGlobal.