



GDP Space Systems Invites You to Join us at the Space & Missile Defense Conference

In This Issue

Space & Missile Defense
Conference

Featured Product

About GDP Space Systems

Space & Missile Defense

Conference 2011

Welcome to the 2011 Space and Missile Defense Conference. This year's conference theme is "Space and Missile Defense...Providing Capabilities to the Warfighter". As such, the agenda places emphasis on Combatant or Regional Commands and how space and missile defense technologies, programs, systems and research efforts enable worldwide operations.

GDP Space Systems would like to invite you to join us at the 2011 Space and Missile Defense Conference at the Von Braun Center in Huntsville, Alabama between August 16th and 20th. GDP Space Systems will be located in booth E2019.

GDP Space Systems will be highlighting our 3rd generation of IF and RF Satellite/Range receivers, Model 4423 IF Receiver/ Model 4425 RF Receiver. To set up an appointment for a live demonstration email GDP at info@gdp.space.com or stop by our booth at the show. We look forward to discussing your application and working with you to help you accomplish your goals.

Featured Product

The **Model 4425 RF Receiver** is available in single, dual or quad channel configurations in a 2U rack-mounted chassis. Each channel is completely independent and includes an integrated solution consisting of an RF Signal Processor, 2 Demodulators, 2 optional Bit Synchronizers and 2 Frame Synchronizers. This state-of-the-art receiver provides a compact, cost competitive, flexible solution to a wide variety of communications link scenarios. Supported waveforms include PM, FM, B/Q/O/U/A QPSK, SOQPSK, GMSK, PM/PSK and others.



**Click on the image to view
the product data sheet**

The Model 4425 processes a variety of RF bands. The most common configuration includes 3 RF Bands: S Band, 2185 MHz to 2485 MHz; Upper L Band, 1700 MHz to 1850 MHz; Lower L Band 1427 MHz to 1545 MHz. Additional RF bands are available (i.e. P Band and others). The **Model 4423 IF Receiver** is also available with a tunable IF from 1KHz to 180MHz.

The box(s) are controlled via an internal embedded processor (NO WINDOWS OS) and they include a variety of special features. In addition to the standard analog and



Follow-up Links

[GDP Space Systems](#)

[Products](#)

[Contact Information](#)

[Find us on Facebook](#) 

digital data/clock outputs the box(s) also include direct Ethernet output of the data (TMOIP).

To learn more about this product visit our website www.gdp.space.com or contact us info@gdp.space.com.

About GDP Space Systems

GDP Space Systems, a division of Delta Information Systems, is a recognized leading supplier of high quality state-of-the-art aerospace telemetry products and systems. GDP products are in use worldwide at satellite ground terminals, telemetry ranges, and testing facilities.

GDP was conceived on the premise that we are driven by the needs of the customer. To us this means provide the product that suits the application, embody that product with reliability, price the product fairly, and support the customer in every way possible.

For over 30 years, GDP has earned a reputation for delivering innovative, state-of-the-art and high performance designs to solve even the most complex tasks in a cost-effective manner.

[Join our mailing list](#)

[Forward to a friend](#)

