Comtech Xicom Technology Expands SATCOM HPA Touch Screen Capabilities via Web-based GUI

Live Demonstration at the 2013 NAB Show in Las Vegas, NV, April 8th to 11th, Booth SU 2721

APRIL 4, 2013, SANTA CLARA, CA - - - Comtech Xicom Technology, Inc., a technology leader of high power amplifier products for satellite communication (SATCOM) announces a new, Web-based interface for the Company’s LCD touch screen amplifiers. The new graphical user interface (GUI) displays the identical images on a computer screen as that shown on the amplifier’s LCD control panel offering an easy-to-use off-site interface for monitoring and controlling multiple amplifiers and switches.

Customers are impressed with the responsive nature of Xicom Technology’s LCD touch-screen front panels and have eagerly awaited the introduction of the Web browser support based on the touch-screen graphics. The simple and intuitive color-coded operation provided by the touch-screen front panels is now available remotely without the need for proprietary software. Secure internet access, a current Web browser (IE9, Firefox and Chrome) and the IP address of the amplifier are all that are needed to remotely monitor and control SATCOM amplifiers and systems including real-time viewing of diagnostic data. Users can access all of the functionality of the front panel touch-screen including the System, Amplifier, Events, Trends and Set-up Screens. As on the LCD front panel, the amplifiers status and output power are displayed at all times.

The touch-screen approach to the amplifier and system user interface allows improvements to be made without hardware changes. New features such as built-in uplink power control and new system configurations have been added and like the new Web browser support, are available with a firmware upgrade. This makes amplifiers and controllers configurable for many applications and allows new future requirements to be met without hardware changes.

John Branscum, President of Comtech Xicom Technology, Inc. said, “The touch-screen capability offers flexibility for our users. We continue to innovate to make our products easier to use. The remote Web-browser offers the same appearance and functionality as the front panel of the amplifier from anywhere.”

SATCOM providers and developers can see a live demonstration by visiting booth SU 2721 at the 2013 NAB Show in Las Vegas, NV, April 8th to 11th. For additional information contact: Comtech Xicom Technology, Inc., 3550 Bassett Street, Santa Clara, California 95054 U.S.A., Phone: 1-408-213-3000, Fax: 1-408-213-3001, e-mail: sales@xicomtech.com, Web: www.xicomtech.com
Comtech Xicom Technology, Inc., a world leader in high-power amplifiers, manufactures a wide variety of tube-based and solid-state power amplifiers for military and commercial satellite uplink applications. The product range encompasses power levels from 8 W to 3 kW, with frequency coverage in sub-bands within the 2 GHz to 45.5 GHz spectrum. Amplifiers are available for fixed and ground-based, ship-board, and airborne mobile applications. Please visit www.xicomtech.com for more information.

Comtech Telecommunications Corp. designs, develops, produces and markets innovative products, systems and services for advanced communications solutions. The Company believes many of its solutions play a vital role in providing or enhancing communication capabilities when terrestrial communications infrastructure is unavailable, inefficient or too expensive. The Company conducts business through three complementary segments: telecommunications transmission, mobile data communications and RF microwave amplifiers. The Company sells products to a diverse customer base in the global commercial and government communications markets. The Company believes it is a market leader in the market segments that it serves.

Certain information in this press release contains statements that are forward-looking in nature and involve certain significant risks and uncertainties. Actual results could differ materially from such forward-looking information. The Company’s Securities and Exchange Commission filings identify many such risks and uncertainties. Any forward-looking information in this press release is qualified in its entirety by the risks and uncertainties described in such Securities and Exchange Commission filings.

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