



Comtech Xicom Announces Compact SSPA with BUC for Transportable Ka-Band Satcom Terminals

SANTA CLARA, CA, November 7, 2011 - - - Comtech Xicom Technology, Inc., a technology leader in high power amplifier products for satellite communications (SATCOM), today introduced a new compact 20Watt solid state Ka-band block up converter (BUC) for commercial and military Ka-band satellite communications uplinks.

The state-of-the-art XTS-20Kal-B1 is designed high data-rate satellite communications uplinks and is available covering 29.0 to 30GHz or 30 to 31 GHz. It features 10 Watts of linear power in an 18 pound antenna-mount package and is very energy efficient, typically consuming only 180 Watts. This rugged, compact and efficient product is optimized for transportable SATCOM terminals that require high linear power, and is designed to be mechanically interchangeable with existing Xicom solid-state products in X- and Ku-bands for terminals designed to support multiple bands.

The new XTS-20Kal-B1 is packed full of performance features including: temperature compensation, gain control, harmonic filtering, and an output isolator. A complete M&C is available via RS-232 or RS-485.

John Branscum, President of Comtech Xicom Technology, Inc., said "Xicom is the world leader in high power Ka-band HPAs. The new XTS-20Kal-B1 is a compact and efficient medium power entry into the solid state Ka-band market which is ideal for customers needing 10 Watts of linear power for their mobile and transportable systems."

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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.

COMTECH XICOM TECHNOLOGY, INC.

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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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