

NEWS RELEASE



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Aeroflex Expands its Flexible, Modular PXI Platform With New High-Power Signal Generators for RF Component Test

Aeroflex's New 3021C and 3026C Signal Generators Are Designed for RF Testing Applications Across a Frequency Range from 100 kHz to 6 GHz

<http://www.aeroflex.com/ats/products/prodfiles/news/06112009.pdf>

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Aeroflex today announced it expanded its flexible PXI modular test platform with the addition of two new 3020 Series high-power and compact RF signal generators. The 3020 Series are compact, high-precision PXI modular RF signal generators with integrated dual-channel arbitrary waveform generators ideally suited for R&D manufacturing and design verification of RF components and systems. The addition of the 3021C and 3026C extend the output power range of the 3020 Series to +17dBm for frequencies up to 3GHz and 6GHz respectively.

“Aeroflex offers the most versatile modular PXI platform for advanced RF communications system and component test on the market today. The addition of these two new high-power signal generators make it an even more comprehensive and flexible offering,” said Tim Carey, PXI product manager, Aeroflex. “These compact new RF signal generators are ‘punching above their weight.’ For their size and weight, the 3021C and 3026C offer the highest output power of any signal generator.”

Weighing in at a mere 1 kg. (2.2 lbs.) and occupying just 3 x 3U PXI slots, the 3021C and the 3026C are the lightest and most compact signal generators to offer

output power up to +17dBm. In addition, both of these new signal generators achieve low DC power consumption of less than 50 watts, which results in lower running costs than conventional instruments.

The 3026C, the new flagship signal generator of the Aeroflex PXI line, has a frequency range of 1 MHz to 6 GHz with +17dBm of output power and boasts the highest output power of any PXI modular signal generator on the market today. The 3026C can provide direct input stimulus to power amplifiers without the need for pre-amplification or it can be used to provide a direct high power LO input to frequency converters and modulators. The 3026C is ideal for use in test systems where test-fixture losses are high.

The 3021C RF signal generator has a frequency range of 100 kHz - 3 GHz. Offering the same performance specifications as the 3026C, but with an extended low-end frequency range and a more economical price tag for applications below 3 GHz.

“Aeroflex’s commitment to continually updating and improving our product lines as well as our unmatched on-site customer support and training make us the wise choice to meet customers RF testing needs,” said Carey.

Availability

The Aeroflex PXI 3021C and 3026C RF Signal Generators are currently available with delivery approximately 10 weeks upon receipt of order. For details on price and availability, contact your Aeroflex sales representative at (800) 853-2352 or info-test@aeroflex.com

About Aeroflex Test Solutions

Aeroflex Test Solutions is a global leader in the Test and Measurement Instrumentation marketplace. Its products support a wide range of industries including aerospace, defense and wireless mobile and broadband communications. Its proven solutions encompass a full spectrum of instrumentation from turnkey systems, stand alone boxes and modular components that provide customers with highly reliable, customized, innovative and cost effective tools for solving their test and measurement requirements.

About Aeroflex

Aeroflex Incorporated is a global provider of high technology solutions to the aerospace, defense, cellular and broadband communications markets. The Company's diverse technologies allow it to design, develop, manufacture and market a broad range of test, measurement and microelectronic products. Aeroflex Incorporated was founded in 1937 and today has more than 2,600 employees worldwide. Additional information concerning Aeroflex Incorporated can be found on the company's website:

www.aeroflex.com.

All statements other than statements of historical fact included in this press release regarding Aeroflex's business strategy and plans and objectives of its management for future operations are forward-looking statements. When used in this press release, words such as "anticipate," "believe," "estimate," "expect," "intend" and similar expressions, as they relate to Aeroflex or its management, identify forward-looking statements. Such forward-looking statements are based on the current beliefs of Aeroflex's management, as well as assumptions made by and information currently available to its management. Actual results could differ materially from those contemplated by the forward-looking statements as a result of certain factors, including but not limited to, competitive factors and pricing pressures, changes in legal and regulatory requirements, technological change or difficulties, product development risks, commercialization difficulties and general economic conditions. Such statements reflect our current views with respect to the future and are subject to these and other risks, uncertainties and assumptions. Aeroflex does not undertake any obligation to update such forward-looking statements.
