



CONTACT

Nino De Falcis
Temex Time, Austin, Texas
512.238.3127
nino@temex.com

Temex Introduces Industry's First Smart 4G Rubidium SynClock+™ Engine

*~ Patented Low-Cost SRO Clock with Advanced SmarTiming+™ Technology Inside ~
~ Cost-Cutting Clock Eliminating the Need for a Complex Separate Sync Circuit Board~*

Austin, Texas, March 17, 2003 -- The first smart 4G Rubidium SynClock+ engine, offering integrated synchronization functionality to eliminate the need for a separate GPS or other Stratum 1 reference sync circuit in many applications, was announced today by Temex, a global leading supplier of low-cost Rubidium and high precision timing solutions, at the CTIA Wireless show.

The Temex SRO-100/75 is a patented, low-cost synchronized Rubidium clock, which features a host of value-added integrated synchronization functions through its advanced SmarTiming+ technology. It allows customers to reduce cost and size by integrating synchronization features into one standard package, where they were previously implemented externally on a complex, separate circuit board.

SmarTiming+ provides a multi-vendor GPS interface, auto-adaptive filtering of jitter, wander and noise at state-of-the-art 1 nanosecond resolution for up to 100,000 seconds, programmable outputs and phase offset adjustments. In addition, it provides complex stability over temperature behavior modeling, programmable GPS-phase sync or reference-frequency track mode, and an EEPROM device for seamless frequency calibration and software upgrades.

According to Temex, the new smart SynClock+ is targeted at telecommunications, navigation, defense, broadcasting, and instrumentation applications. It offers customers in these markets with core, off-the-self timing expertise so they can focus on their core expertise, while reducing cost and shortening time-to-market issues.

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SynClock+ is available now, and is priced at less than \$1,200 in large quantities for a standard unit. For more information about the smart SRO SynClock+, visit our website at www.temextime.com.

About Temex

Founded in 1958 in France, Temex, a Tekelec group company, is a global leading designer, manufacturer, and distributor of a full range of advanced, cost-effective filter devices, microwave components and subsystems, time-frequency oscillators, and synchronization clocks. Temex products are used in a wide variety of high-performance applications, including telecommunications, defense, scientific, space, navigation and electronics. The company is a recognized leader in the electronics and telecommunication industries, and operates globally with offices in Europe, Asia, and United States. For more information about Temex, visit our website at www.temex.net.

About Temex Time

Founded in 1995 in Switzerland, Temex Time, a Temex company, is a global leading designer and manufacturer of a full range of advanced, low-cost rubidium and crystal sources, smart multi-reference and GPS-synchronized clocks, and high-precision test set solutions. Temex Time products are used in a wide variety of high-performance applications, including telecommunications, defense, navigation, instrumentation, broadcasting, and space. The company is a recognized leader in the telecommunications and space industries, and operates globally through Temex's offices in Europe, Asia, and United States. For more information about Temex Time, visit our website at www.temextime.com.

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