

OROLIA : Spectratime Introduces a New Affordable Low Noise Rubidium Oscillator
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Spectratime Introduces a New Affordable Low Noise Rubidium Oscillator

Neuchâtel, September 13th, 2010 - Spectratime, a company of the Orolia Group (NYSE Alternext Paris - FR0010501015 - ALORO), today announced the introduction of a new, low noise rubidium oscillator, the LNRClOk(TM)-1500, integrating an optional GPS or GNSS receiver in a small footprint package at an affordable, low cost price. The LNRClOk integrates complex time and frequency functionality and advanced features, which were previously implemented externally on a separate circuit board, by utilizing SpectraTime's SmarTiming+® technology. The low noise feature of less than -100dBc/Hz at 1 Hz on a 10 MHz signal is particularly mission critical for very high frequency up-converters in advanced radio communications, both in commercial and defense applications, and for complex test and measurement instruments.

"The LNRClOk is the result from listening to our customers and increasingly demanding market requirements" says Pascal Rochat, CEO of Spectratime, adding that "we already proven the product in several key accounts for the next generation of communications systems and technology-validation instruments".

The LNRClOk features a host of options to custom its performance, including ultra-low aging, high short-term stability, fast warm-up time, and low power consumption. For more information about the LNRClOk, visit <http://www.spectratime.com/products/isync/gps-disciplined/LNRClOk-1500>.

About SpectraTime

SpectraTime, a company of the Orolia group, is a leading designer and manufacturer of a full range of high-performance, low-cost crystal, rubidium and maser sources, smart integrated GPS or GNSS reference clocks, and clock testing systems. Its products are used in a wide variety of applications, including telecommunications, defense, navigation, instrument, broadcasting, and space. Headquartered in Switzerland, the company is a recognized leader in the industries it serves and distributes its products globally through its sales offices in Europe, Asia, and United States. <http://www.spectratime.com>

About Orolia

Orolia is a high-technology group specialized in precise Positioning, Navigation and Timing. Orolia provides high precision electronics equipments that generate, distribute, measure and process the High-precision Time & Frequency signals that Critical Operations use to detect, trace, control, analyze or synchronize time and locationcritical events. High-precision timing, positioning and synchronization solutions are vital for critical applications in growing markets such as Defense, Public Safety, and Telecom & Broadcasting in land, maritime, air or space environments. Since 2006, the Orolia group has been able to establish itself as one of the leaders in PNT solutions at a global level through five companies: Spectracom, SpectraTime, T4Science, McMurdo and Kannad. Orolia's headquarters are located in Les Ulis, (France). The company also has main offices in Neuchâtel (Switzerland), Stockholm (Sweden), Rochester (New York), Basingstoke (UK), Portsmouth (UK) and Guidel (France).

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