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**FOR IMMEDIATE RELEASE**

## **MtronPTI Introduces OCXO Series for IEEE 1588 Synchronized Ethernet Applications**

**Orlando, Florida – February 10, 2011** – MtronPTI, a world leader in frequency control and filter products, announced the introduction of the X5X84-1588 Series HCMOS compatible oven-controlled clock oscillators for IEEE 1588 synchronized Ethernet applications. This new product series is specifically designed for 10, 12.8 and 20 MHz frequencies, and is available in a variety of configurations from the factory, including surface mount, through-hole and gull wing.

The IEEE 1588 protocol is the newest generation of high-precision timing protocols for synchronization used in measurement and control systems, and exceeds both NTP and GPS standards. It is designed for local systems that require sub-microsecond synchronization beyond what is attainable using NTP alone, and for applications that cannot bear the cost of a GPS receiver at each node, or for which GPS signals are inaccessible. This market is rapidly growing as adoption of the IEEE 1588 protocol is becoming pervasive with applications that range from telecommunications, Smart Grid applications, manufacturing, digital audio and video broadcasting.

Dick Thompson, MtronPTI's Vice President of Sales and Marketing, said "The new X5X84-1588 Series puts MtronPTI on the map with this new technology and caters to the high-precision network timing demands needed to enable the management of next generation networks. MtronPTI is more than ready to meet the standard with products like this that meet the evolving needs of these applications."

For more information on MtronPTI's X5X84-1588 Series IEEE 1588 compatible OCXOs, or any of the Company's other products, please contact MtronPTI at (605) 665-9321, or by e-mail [marketing@mtronpti.com](mailto:marketing@mtronpti.com).

### **About MtronPTI**

MtronPTI is a leading designer and manufacturer of advanced, highly engineered frequency control and electronic filter products. The company specializes in developing custom products for advanced frequency control applications. MtronPTI is based in Orlando, Florida, with global design, sales and manufacturing locations in North America, Asia and Europe. MtronPTI is a wholly owned subsidiary of The LGL Group, Inc. The LGL Group, Inc. is listed on the NYSE Amex and traded under the symbol "LGL." For more information, visit our websites at [www.mtronpti.com](http://www.mtronpti.com) and [www.lglgroup.com](http://www.lglgroup.com).

### **Caution Concerning Forward Looking Statements**

This document includes certain “forward-looking statements” within the meaning of the Private Securities Litigation Reform Act of 1995. These statements are based on management’s current expectations and are subject to uncertainty and changes in circumstances. Actual results may differ materially from these expectations due to changes in global political, economic, business, competitive, market and regulatory factors. More detailed information about those factors is contained in The LGL Group, Inc.’s filings with the Securities and Exchange Commission.

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