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## **Semaphore Announces Ultra-Low-Power Wireless RTU**

LAKE MARY, FLORIDA – August 31, 2010 – [Semaphore](#), a CSE Global company, announces the first factory shipments of the T-BOX LP [Ultra-Low-Power Wireless RTU](#). T-BOX LP RTU provides unprecedented functionality in an ultra-low-power product by bringing IP/ web / telemetry technology and programmable automation capabilities to a product class that is normally limited to monitoring and data logging.

The [T-BOX LP](#) enables the complete integration of [SCADA systems](#), control, and communications functionality in a single rugged package. It leverages easy-to-use Web technologies and inexpensive public networks for decentralized monitoring and control.

Using push messaging via e-mail, text, or IP communications, [T-BOX LP](#) system informs multiple recipients of alarms, live conditions, and historical data logs. It is also fully compatible with Semaphore's [TWinSoft](#) Suite programmable automation environment, which simplifies configuration of application-specific calculations and control algorithms.

The T-BOX LP RTU provides long life using internal batteries and also operates with solar power systems. For installation in remote, outdoor environments, it is available in a compact, IP67 enclosure.

This ultra-low-power wireless [RTU](#) is ideal for applications in which it supervises assets in the agriculture, chemical, energy management, environmental, mobile asset management, oil & gas, smart grid, transportation, utility, vendor-managed inventory, and water / wastewater industries.

For more information about T-BOX LP RTU and Semaphore SCADA solutions, visit [www.cse-semaphore.com](http://www.cse-semaphore.com), or contact Semaphore at 1200 Chantry Place, Lake Mary, FL 32746, 407-333-3235.

## **About Semaphore**

Established in 2006, Semaphore was the result of a merger of two CSE Global companies, RTUnet, of Australia, and TechnoTrade SA, of Belgium. For more than 20 years, these companies have provided leading solutions for telemetry, automation, and remote monitoring and have an installed base of more than 70,000 devices. For more information, visit [www.cse-semaphore.com](http://www.cse-semaphore.com).

Semaphore is a wholly owned subsidiary of CSE-Global Limited (CSE), a Singapore-based, leading, systems integrator with an international presence spanning Americas, Asia Pacific, Europe, Africa and the Middle East. CSE employs about 1,400 people worldwide, with over 85% representing its design, engineering, and project management capability and experience. For more information, visit [www.cse-global.com](http://www.cse-global.com).