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Semaphore Introduces Spread Spectrum Radio for T-BOX RTU

NASHUA, NEW HAMPSHIRE – December 18, 2008 – [Semaphore](#), a CSE Global company, has introduced an integral, spread spectrum radio option for the [T-BOX LT](#) compact remote terminal unit ([RTU](#)) and [SCADA system](#).

T-BOX LT is ideal for decentralized applications where its push and Web technologies enable high performance, economical implementation and operation. The spread spectrum radio cost effectively extends license-free communications to T-BOX LT applications in areas lacking cellular or land line telephone coverage.

The T-BOX product family is the first IP-based telemetry solution that enables complete integration of [SCADA](#), control, and communications functionality in one rugged package. The LT model is cost effective for installations, which require up to 32 I/O points.

Like all members of the T-BOX family, T-BOX LT incorporates full Web server technology with SMS reporting and remote control to provide real-time access anytime, anywhere through a standard Web browser. Operators can receive alarms and communicate with their sites remotely using a mobile device such as a cell phone, laptop or PDA. Automatic alarm escalation allows key maintenance personnel to receive any unacknowledged alarms.

Semaphore's connectivity and SCADA system products are ideal for a broad range of communications, monitoring and control applications in the broadcast / telecom, infrastructure management, oil & gas, power, transportation and water / wastewater industries. For more information about Semaphore solutions, visit <http://www.cse-semaphore.com>, or contact Semaphore at 15B Charron Avenue, Nashua, NH 03063, 603-577-3803.

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 over 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.

Semaphore is a wholly-owned subsidiary of CSE-Global Limited (CSE), a Singapore-based, industrial integration, manufacturing and distribution group with locations in 20 countries. CSE employs more than 1,000 people worldwide, with over 85% representing its design, engineering, and project management capability and experience. For more information, visit www.cse-global.com.