

Contact: Kevin L. Finnan, CSE-Semaphore, 860-618-0293 or kevinf@cse-semaphore.com;
John Nero, Tiziani Whitmyre, 781-793-9380 or jnero@tizinc.com

Semaphore adds RTD Interface to SCADA RTU Product Line

NASHUA, NEW HAMPSHIRE – July 31, 2008 – [Semaphore](#), a CSE Global company, has introduced a resistance temperature detector ([RTD](#)) interface for its [T-BOX](#) line of [SCADA system](#) products. The MS-6RTD interface module is compatible with a [T-BOX MS Modular System](#) and accommodates a broad range of two-wire and three-wire RTD temperature sensors.

Direct connection of RTDs to T-BOX MS simplifies installation and is particularly cost-effective for processes using multiple temperature measurements. Used with one or more MS-6RTD modules, T-BOX MS is especially suitable to applications in energy management, infrastructure management, power generation and utilities.

In addition to process control, T-BOX performs alarm management and data logging and uses push technology to keep multiple recipients fully informed on the status of all assets. Push messaging includes IP forwarding, e-mail with attached files, and SMS text. Via an integral web server, T-BOX serves live and historical information on the Internet or an intranet.

T-BOX is the first, IP-based telemetry solution that enables the complete integration of SCADA, control and communications functionality in one rugged package. It leverages easy-to-use Web technologies and inexpensive public networks for decentralized monitoring and control systems. T-BOX products offer up to 50% less total installed cost per point versus traditional SCADA/PLC systems and permit greater organizational access to data through automated reporting and browser software.

Semaphore's T-BOX RTU products are ideal for a broad range of monitoring and control applications in the broadcast, infrastructure management, oil & gas, power, transportation and water treatment and distribution industries.



For more information about Semaphore SCADA solutions, visit 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 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.

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.