



## SCHWEITZER ENGINEERING LABORATORIES, INC.

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### FOR IMMEDIATE RELEASE

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## **SEL Announces Intuitive, Economical Solutions for Infrastructure Systems Security**

PULLMAN, WA — December 30, 2009 — Schweitzer Engineering Laboratories, Inc. today announced that the recently released SEL-3620 Ethernet Security Gateway is now available for \$2,800.

Designed to provide security to critical infrastructure systems such as water treatment facilities, oil and gas facilities, and the electric power transmission infrastructure, the Ethernet Security Gateway protects systems from malicious traffic with VPNs and a configurable ingress and egress stateful firewall. It provides up to 60,000 security event reports and supports Syslog with precise time tagging of events through IRIG. The storage for SEL-3620 offers industry-vetted security and interoperable standards, including IPsec (RFC 4301, 4302, and 4303), X.509 certificates, OSCP certificate revocation, IRIG-B time synchronization, HTTPS web interface, Cisco:OPSAID interoperability, and Syslog.

Tailored specifically to secure smart grid communications, the Ethernet Security Gateway operates with existing IT and control systems, using an intuitive, menu-driven web interface to create an Internet Protocol Security (IPsec) virtual private network (VPN). It secures routable protocols that cross electronic security perimeters, and provides up to 16 VPN connections on three Ethernet ports.

SEL designed and built the Ethernet Security Gateway as part of a cooperative project with the U.S. Department of Energy (DOE), Tennessee Valley Authority, and Sandia National Laboratories, among other partners. “The SEL-3620, an OPSAID-compliant device, can provide a synergistic solution that benefits specific needs in securing our critical infrastructure, including smart grid communications,” said DOE Deputy Assistant Secretary Hank Kenchington. “This is a good example of the Department of Energy, a national laboratory, and a private company working together to provide useful solutions to critical needs in a timely fashion.”

For more information on the features, benefits, and applications of the SEL-3620 Ethernet Security Gateway or other SEL cybersecurity solutions, visit [www.selinc.com/pr56](http://www.selinc.com/pr56) or contact Dwight Anderson (+1.509.336.7978) or Nathan Kipp (+1.509.334.5066).

Celebrating 25 years of innovation in 2009, SEL serves the electric power industry worldwide through the design, manufacture, supply, and support of products and services for power system protection, monitoring, control, automation, and metering. SEL’s security solutions reduce electronic vulnerabilities in critical communications systems, including serial, Ethernet, SCADA, and engineering access. SEL offers unmatched local technical support, a worldwide, ten-year product warranty, and a commitment to making electric power safer, more reliable, and more economical.

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