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ELK PARTNERS WITH OPTEX TO OFFER TWO-WAY WIRELESS OUTDOOR MOTION SENSOR

Connelly Springs, NC (January 16, 2017) — [ELK Products, Inc.](#), a manufacturer of professional security and automation solutions, has partnered with [Optex, Inc.](#), a global provider of passive and active infrared technology, to create the ELK-6032 Two-Way Wireless Outdoor PIR Motion Sensor. The ELK-6032 combines the newest Optex VXI-R with ELK's Two-Way Wireless technology for M1 Controls, providing stable and dependable detection in outdoor environments with secure and reliable wireless communications.

The ELK-6032 Two-Way Wireless Outdoor PIR Motion Sensor is the ideal wireless solution for perimeter detection, spot/area detection, or for immediate perimeter/boundary detection directly on a structure (walls and rooftops). It features bi-directional communication, allowing each signal sent from the sensor to be acknowledged by the ELK Two-Way Wireless transceiver to ensure reliable operation and save battery life. Cutting edge techniques such as frequency hopping and UL approved jamming detection defend against interference, hacking, and jamming of the wireless communications. Dual element PIR detection virtually eliminates detections of smaller animals and SMDA logic improves immunity against various noise factors such as climate changes and vegetation sway.

The ELK-6032 offers the flexibility to meet the needs of a variety of applications. The detection area can be easily customized with multiple area angle and detection length adjustments. Optimal detection patterns can be configured with pre-cut masking seals. A battery saver timer, with 2 time settings, extends battery life.

The ELK-6032 Two-Way Wireless Outdoor PIR Motion Sensor is available now through ELK Authorized Distributors. For more information on the ELK-6032 Two-Way Wireless Outdoor PIR Motion Sensor, visit www.elkproducts.com

About ELK Products, Inc.

ELK Products Inc. is a leading manufacturer of security and integrated control solutions providing a broad range of unique, yet versatile products to both commercial and residential markets. Offerings include: controls, batteries, speakers, sirens, power supplies, timers, relays, PLCs, recordable voice units and battery testers. ELK is known for providing cost-effective and innovative security and automation solutions to the professional trade with unsurpassed product quality and technical support. For more information about ELK Products and ELK Authorized Distributors visit www.elkproducts.com.

About Optex America

Optex, Inc. markets products manufactured by Optex Company Limited of Otsu, Japan throughout the continents of North and South America. We specialize in indoor and outdoor passive and active infrared technology, including a wide variety of hardwired and wireless outdoor detectors and photobeams, specialized sensors to trigger CCTV systems and a one-of-a-kind Class-1 Laser detector for high security applications. Since it's founding in 1979, Optex has established a worldwide reputation for quality, innovation, and technical excellence. Our products always represent an investment in performance and long-term satisfaction.

<http://www.optexamerica.com/>

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