New Products

New Products listings are provided by the manufacturers and suppliers and are selected by the editors for variety and innovation. For more information or to submit a New Products listing, contact Gerry Van Treeck, Achieve Communications, 3221 Prestwick Lane, Northbrook, IL 60062; phone: 847-562-8633; e-mail: gvtgvt@earthlink.com.

Staco Energy Products Co. introduces the FirstLine® three-phase Uninterruptible Power Supply (UPS) for 10, 15, and 20 kVA applications. These new Uninterruptible Power Supplies provide a constant supply of power and front-end harmonic filtering, all at a cost that is 20 to 30 percent below comparable kVA models. Advanced transformerless design allows



the FirstLine to be smaller, lighter, and more economical—while providing ample battery run-time. For full details visit Staco Energy Products Co. online at www.staco-news.com.

Sierra Monitor Corporation has released the Sierra Monitor 5100-02-IT Combustible Gas Sensor Module. This giant step in catalytic bead combustible gas sensors provides a number of features in one powerful package. IT means information technology—communications available via RS-485 Modbus RTU,



4-20 mA optically isolated output or SMC Sentry bus, thus meeting the installation needs of its user. IT means instrument technology—the 5100-02-IT has the highest accuracy, fastest response and lowest drift in the industry and FM approved for performance, hazardous locations and six month calibration interval, resulting in lower maintenance and long-term performance. For additional information contact Sierra Monitor Corporation at 408-262-6611.

Onset Computer Corporation introduced new Real-Time Alarm Software for use with HOBO data loggers. The new alarm software automatically notifies users via cell phone text messages or e-mail when temperature, humidity and other conditions exceed user-defined limits. The software is able to provide alarm notification for multiple HOBO data loggers, and



can be used with inexpensive Ethernet servers. This makes it particularly useful in applications where numerous locations need to be monitored throughout a facility. For more information visit Onset Computer Corporation online at www.onsetcomp.com/ hobo.

Mikron Infrared utilizes patented filtering optics to give the new MikroScan 7400 thermal camera the unique ability to "see" through furnace flames for boiler-tube monitoring, or to be used for standard predictive maintenance monitoring of electrical cabinets,



motors, bearings, etc. The camera offers three selectable temperature ranges, including a high-temperature (400°C - 1600°C) range needed for infrared imaging inside furnaces where combustion temperatures can exceed 1100°C. It also captures simultaneous visual images with on-board voice annotation. For additional details contact Mikron Infrared at 888-506-3900.

Dectron Internationale's Circul-Aire® division has introduced BioCirc® Total

division has introduced BioCirc® Total Air Filtration system that combines ultraviolet, mechanical filtration, and gas-phase air purification technologies in a single-source responsibility packaged unit. The Bio-Circ is the commercial IAQ solution for reducing airborne infectious



diseases, mold spores, general particulates, odors, and gaseous contaminants in healthcare facilities, schools, laboratories, public spaces, and other occupied applications. The Bio-Circ is available as: 1) 350 to 3,000-cfm self-contained, ductless units for single rooms up to 25,000 sq. ft.; 2) OEM or retrofitable units inside central air handling equipment up to 100,000-cfm; 3) duct-mounted units. For more information contact Dectron Internationale at 800-800-1868.

Genie Industries announces its new S-Series high capacity boom option. Ideal for a wide range of applications, the platform on Genie's new S-60 HC offers a full range of motion up to 750 lbs, for 50 percent more load capacity. It also supports platform loads up to 1,250 lbs, for 25 percent more load capacity. That's 40 ft. 8 in. of



outreach, including up to three people and gear. For full details visit Genie Industries online at www.genieind.com.