

## **BOSCH ADDS COLOR LCD FLAT PANEL MONITORS TO PROFESSIONAL CCTV SOLUTIONS**

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*FAIRPORT, N.Y.* - Bosch Security Systems, Inc., a full-line manufacturer of high-quality security solutions, is adding a line of high performance and general-purpose color liquid crystal display (LCD) flat panel monitors to its extensive portfolio of security components and solutions. Designed for professional CCTV installations, Bosch's high resolution VGA and UXGA monitors provide exceptional image quality along with other innovative surveillance features, such as picture-in-picture, split screen viewing and digital HDMI input. The new monitor models range in size from 15-inch to 42-inch models with wall, rack and pole mounting options available.



The new UML-172-90 17-inch and UML-192-90 19-inch high performance monitors include a color thin film transistor (TFT) active matrix LCD panel for high resolution imaging – 500 TVL, 1600 x 1200 or 1280 x 1024 pixels – and include two looping composite video inputs, two looping audio inputs and one looping Y/C input. The picture-in-picture or split screen capability allows simultaneous viewing of multiple locations. Display adjustments are made easily with on-screen menus available in several languages and front panel controls. The monitors also include long-life fluorescent backlighting to maintain brightness levels over time in constant use. These high performance monitors accept NTSC and PAL signal formats automatically as well as power supply voltages from 90 to 256 VAC. The wide range viewing angle gives users a clear image whether the monitors are positioned on a desktop, on a VESA standard wall mount or in a standard EIA rack.

The UML-150-90 15-inch and UML-170-90 17-inch general purpose monitors provide amazingly crisp image quality and automatically adapt to the input resolution of the incoming video signal, at 400 TVL up to 1280 x 1024 pixels or 1.3 Megapixels. The general-purpose monitors refresh every five milliseconds so customers get crisp, clear images with less smearing and ghosting in fast motion video. In addition, the monitors feature standard 100 mm (3.9 inch) holes for a range of wall

mounts and user-friendly on-screen menus and front panel controls for adjustments. The monitors also adapt automatically to fluctuating electricity loads while protecting circuitry. April 23, 2008

These monitors comply with FCC and CE regulations for electromagnetic compatibility and with UL, EN and IEC standards for product safety.

For more information about the new LCD flat panel monitors, visit [www.boschsecurity.us](http://www.boschsecurity.us) or call 800-289-0096.

## About Bosch Security Systems, Inc.

*Bosch Security Systems, Inc., a division of the Bosch Group, develops and markets a broad range of products and systems for security, video surveillance, life safety, personnel and asset tracking applications, as well as for communication and professional audio installations. Worldwide, Bosch Security Systems employs more than 10,700 associates and reported sales exceeding \$1.9 billion in fiscal 2007. For more information, visit [www.boschsecurity.us](http://www.boschsecurity.us) or call (800) 289-0096.*

## About the Bosch Group

*The Bosch Group is a leading global supplier of technology and services. In the areas of automotive and industrial technology, consumer goods, and building technology, some 272,000 associates generated sales of 46 billion euros (over \$63 billion) in fiscal 2007. The Bosch Group comprises Robert Bosch GmbH and its roughly 300 subsidiary and regional companies in over 50 countries. This worldwide development, manufacturing, and sales network is the foundation for further growth. Bosch spends more than three billion euros each year for research and development, and in 2007 applied for just under 3,300 patents worldwide. The company was set up in Stuttgart in 1886 by Robert Bosch (1861-1942) as "Workshop for Precision Mechanics and Electrical Engineering."*

*In North America, the Bosch Group manufactures and markets automotive original equipment and aftermarket products, industrial automation and mobile products, power tools and accessories, security technology, thermo-technology, packaging equipment and household appliances. Bosch employs approximately 25,000 associates in more than 80 locations throughout the U.S., Canada and Mexico, with reported sales of \$9.5 billion in fiscal 2007. For more information on the company, visit [www.boschusa.com](http://www.boschusa.com).*

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