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Computer Modules, Inc. to Showcase High Resolution Cameras from Hitachi Kokusai Electric America, Ltd. at Photonics West

New Industrial GigE Camera Features GigE Vision™ Interface

San Diego, CA – QZEO, the multimedia and imaging division of San Diego based Computer Modules, Inc. (CMI), will demonstrate new high-resolution cameras from Hitachi Kokusai Electric America, Ltd. at the Photonics West 2009 in San Jose, California, January 27-29. Hitachi Kokusai Electric America, Ltd. is a leading manufacturer of innovative cameras for several markets, including machine vision/ factory automation, microscopy/medical, and audio-visual applications.



**Hitachi High Resolution GigE Camera
-- KP-FD83GV**

QZEO, a leading distributor of Hitachi Kokusai products, will demonstrate three new industrial cameras from Hitachi:

- (1) GigE (Gigabit Ethernet) KP-FD83GV with power over Ethernet
- (2) HV-HD30 HDTV color video camera
- (3) Dual Mini Camera Link® (MiniCL) output camera -- KP-FD202SCL

(1) GigE (Gigabit Ethernet) KP-FD83GV with Power over Ethernet

Hitachi's new small-size GigE camera, the KP-FD83GV, is a 1/3" format progressive scan CCD camera that operates at 36 frames per second at full XGA resolution. Hitachi Gig E cameras offer the unique feature of power over Ethernet (POE). Just one cable powers up and operates the camera. The GigE interface lets users connect the camera to a PC using high speed LAN cables that can be up to 100 meters in length.

The KP-FD83GV is GeniCam™ compliant. GeniCam is a generic programming interface for many brands of cameras that allows them to work with the same software. The KP-FD83GV also includes GigE Vision™ interface compliance, which speeds system installation and setup. The KP-FD83GV is suitable for industrial applications such as factory automation, medical, biotechnology, and material handling. It is available in color or monochrome.

(2) HV-HD30 HDTV Color Video Camera

The HV-HD30 high definition color camera from Hitachi Kokusai incorporates three newly developed HDTV 1/3-inch, 1.3-megapixel CMOS sensors, achieving exceptional picture quality with smearless imaging. It provides both 1080i and 720p HD digital output signals. The lightweight and compact HV-HD30 can also be configured for remote control operation. The HV-HD30 can serve as a low-cost HDTV studio sub-camera, as well as a high-resolution camera for teleconferencing, point-of-view, observation, and in industrial applications such as factory automation, high-end monitoring, and medical applications.



**Hitachi HDTV Color Camera
-- HV-HD30**

(3) Dual Mini Camera Link® (MiniCL) Output Camera -- KP-FD202SCL

The KP-FD202SCL is the latest addition to Hitachi Kokusai's family of compact industrial cameras. Less than one and three-quarter inches wide, it features two Mini Camera Link® outputs for dual or single high speed video data transfer. The KP-FD202SCL is a 1/2" format progressive scan color CCD camera featuring a high resolution output at 30 frames per second, and high color fidelity of 1360 (H) x 1024 (V)(SXGA).



**Hitachi Dual Mini Camera Link® Output
Color Camera -- KP-FD202SCL**

“We are looking forward to shipping these unique high resolution cameras,” stated Ray Asturias, Sales Engineer for QZEO. “Hitachi Kokusai Electric America has created three new cameras that are needed by our customers.”

QZEO will also showcase Euresys® frame grabbers and Euresys® Open eVision software, and LED lighting systems from Advanced Illumination.

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About CMI and QZEO

CMI, founded in 1982, is a privately held company headquartered in San Diego, California. QZEO, the reseller division of Computer Modules, Inc., sells multimedia, imaging, and security products to companies in aerospace, biotechnology, microscopy, military, and semiconductors. QZEO sells to companies throughout the world.

For more information on CMI and QZEO, please contact Rebecca Gray at +1 (858) 613-1818 or rebecca@compumodules.com.

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About Hitachi Kokusai Electric America, Ltd.

Hitachi Kokusai Electric America, Ltd. designs, manufactures and markets industrial video cameras for the machine vision/factory automation, microscopy/medical, and audio-visual markets. For more information, please call (858) 565-7501 or visit Hitachi's web site at <http://www.hitachikokusai.us/>. Hitachi Kokusai Electric, Inc., is a Hitachi, Ltd. (NYSE: HIT) group company.

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