

# GEViCAM

A GigE Vision Camera Company

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## FOR IMMEDIATE RELEASE

### **GEViCAM Introduces New Gigabit Ethernet cameras**

Milpitas, CA – January 27, 2009 – GEViCAM introduced the new camera line-up at the Photonics West in San Jose, California between January 27<sup>th</sup> and 29<sup>th</sup>.

#### 1. GP-2400 (NIR)

With an active resolution of 768 x 490 running at 84 frames per second, the GP-2400 is the first 1/2” Interlace Format camera featuring a GigE interface. The GP-2400 incorporates a Sony ICX428 NIR sensitive interlace format CCD sensor.

#### 2. GP-4360 (ExView)

With an active resolution of 656 x 494 running at 100 frames per second, the GP-4360 is a 1/4” progressive scan camera featuring a GigE interface. The GP-4360 incorporates a Sony ICX618 NIR sensitive Progressive Scan CCD sensor.

#### 3. GP-182000

With an active resolution of 1628 x 1236 running at 17 frames per second, the GP-18200 is a 1/1.8” progressive scan camera featuring a GigE interface. The GP-18200 incorporates a Sony ICX274 Progressive Scan CCD sensor.

#### 4. GP-21400 (30 fps. version)

With an active resolution of 1392 x 1040 running at 30 frames per second, the GP-21400 is a 1/2” progressive scan camera featuring a GigE interface. The GP-21400 incorporates a Sony ICX205 Progressive Scan CCD sensor.

#### 5. GD-3400

With an active resolution of 648 x 480 running at 270 frames per second, the GD-3400 is a 1/3” progressive scan camera with the fastest frame rate among CCD cameras featuring a GigE interface. The GD-3400 incorporates a KODAK KAI-340D Progressive Scan CCD sensor.

The above cameras also feature GEViCAM’s low noise design, deliver superior image performance in a compact 34 x 34 x 68 mm package size and include advanced features associated with GEViCAM including 12-bit, 10-bit, or 8-bit selectable digital output, dynamic channel balance, ROI (Region of Interest), RS-485, Audio Codec, Temperature sensor, and an industrial RJ-45 connector for a secure and reliable connection to withstand the most demanding applications.

#### 6. MTVS (V1KU)

With an active resolution of 752 x 480 running at 60 frames per second, the MTVS (V1KU) manufactured by General Vision Inc. is a 1/3” progressive scan camera featuring a Neural Network technology with USB interface. The MTVS (V1KU) incorporates a Cognimen CM1K Neural Network Chip and Micron MT9V022 Progressive Scan CMOS sensor.

“GEViCAM’s focus is to be on the leading edge of technology” said Matt Hori, GEViCAM Sales Manager. “Our unparalleled expertise in the development and incorporation of new vision technology puts us in the position of producing new, exciting and reliable products on a regular basis; not only keeping us at the forefront of technological developments, but establishing a base for a prosperous future.”

GEViCAM takes pride in providing sample software that is robust and user friendly.  
For product availability and demo software, please refer to the following contact information:

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**About GEViCAM Incorporated**

Founded in the Silicon Valley, GEViCAM is a camera manufacturer focused on the next generation of Gigabit Ethernet imaging solutions. GEViCAM strives to set high standards in designing quality GigE Vision™ compliant, CCD and CMOS based digital cameras for use in Military, Homeland Security, Industrial, Medical, and Scientific markets. GEViCAM's goal is to provide outstanding quality, value, service and satisfaction to all OEM partners and end users. For more information, visit [www.gevicam.com](http://www.gevicam.com).



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