



Press Release

January 2008

FOR IMMEDIATE RELEASE

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New Megapixel Cameras from Kane Computing Ltd

Kane Computing are please to announce the signing of a new distribution agreement with Silicon Imaging to sell their range of cameras in the UK. In addition Deltapix, a long standing partner of KCL have launched a new range of cameras.

Silicon Imaging manufacture a wide range of high speed digital video cameras, ranging from 1.3 Megapixels to 14 Megapixels, supporting a number of interface standards including CameraLink, USB and GigE Ethernet. Driven by the growing demand for consumer Digital Still and High Definition video cameras, CMOS sensors are continuing to break technical barriers and surpass the performance characteristics of CCD's in many photonic, imaging and consumer applications. By utilising a single highly integrated CMOS device, which incorporates large pixel sensing areas, timing generation, signal processing and high bandwidth outputs, Silicon Imaging has developed a very compact, low-power, ultra high speed digital camera system.

The new Deltapix Invenio range of Megapixel cameras for microscopy applications. These cameras use CMOS technology, USB communications, are compact and include standard C-mount interface for easy attachment to microscopes. Of particular interest are the Invenio (latin for discovery) 1D (1.4 Megapixels), 3D (3 Megapixels) and 5D (5 Megapixels), which can operate under low light conditions by using a huge CCD format up to 1/2.5 inch (5.7mm x 4.28mm). Digital outputs include uncompressed (24/36 bit), loss-less JPEG2000 and JPEG.

About Kane Computing

KCL (www.kanecomputing.co.uk) has been providing Image Processing, DSP and high performance computing products for use in industry, education and research since 1987 and is a Texas Instruments Third Party Partner specialising in consultancy and advice on TI development tools/platforms and image processing applications. KCL have extensive knowledge and experience of providing video compression solutions for many industries particularly for digital video security and high quality broadcast applications. KCL has a policy of continual improvement and operates its business in accordance with the requirements of ISO9001:2000.

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