

Lynne Potter

From: Graham Brown [newsletter@multipix.com]
Sent: 01 May 2007 11:07
To: Lynne Potter
Subject: Multipix Spring e-Capture Newsletter

MultiPix
imaging



making your vision a reality...

e-Capture
Spring Newsletter

PRODUCT NEWS:

FRAME GRABBER WITH REAL-TIME BAYER CONVERSION >> The Euresys Grablink QuickPack CFA - Colour Filter Array - is a flexible and high performance image acquisition and pre-processing board dedicated to area-scan colour inspection. A set of dedicated on-board pre-processing functions including on-board Bayer filter conversion helps to speed up image processing for applications such as PCB, food or pharmaceutical inspection without loading the host CPU [[...read more](#)]

FAST AND EFFICIENT 'NEW' LINE SCAN CAMERA >> The solution when throughput and sensitivity count! With line rates up to 140 kHz at 2k or 4k resolution, Basler's sprint camera series sets a new standard for the line scan market. With outstanding sensitivity and an exceptionally high signal-to-noise ratio, these cameras will increase the efficiency of imaging applications. Features such as an area of interest (AOI) capability with linear speed increase, shading correction (flat field correction), and a Line Sum function make for a powerful and flexible tool [[...read more](#)]

WORLD'S FASTEST VISION SENSOR >> Cognex Insight 5600 is said to be the world's fastest vision sensor, with twice the speed and memory of previous models. Ideal for inspecting production lines the In-Sight 5600 range includes standard 640x480 resolution and two-megapixel 1600x1200 models that deliver reliable performance in high-speed applications. All In-Sight vision sensors have an IP67 (NEMA 4) rating to withstand dust and wash down without an accessory enclosure, and include a powerful library of advanced vision software for inspection, identification, measurement, and alignment tasks...[\[read more\]](#)

RIGHT-ANGLE CABLES AVAILABLE! >> Whatever the application MultiPix has a good quality cable to fit. NEW to our range are a selection of right-angle cables for CamerLink, Gige Vision, Firewire and Hirose. [Take a look at our website for further details](#), call for pricing and samples.

FOR DETAILS ON OUR FULL PRODUCT RANGE VISIT OUR WEBSITE WWW.MULTIPIX.COM

COMPANY NEWS:

WHAT CAN MACHINE VISION TECHNOLOGY DO FOR YOU? >> After a successful 'Passport to Vision' seminar in March we are repeating this 1/2 day event on the 26th June at the Northampton Marriott Hotel. If you are dealing with the demands of increasing throughput, maintaining quality and reducing waste now is the time to find out how a vision system can help.

MultiPix join forces with Cognex to give an informative morning packed with good advice and demonstrations. Discover how companies benefit from using machine vision with real-life applications from a wide range of industries. Feel free to bring along your 'widget' and discuss your application with our vision engineers. It's informal and free, so contact Duncan Young today and reserve your place.

NEW LASERS AND LIGHTING!! >> Multipix Imaging continue to enhance their product portfolio and are pleased to announce two new distribution agreements; a comprehensive range of LASERS from the Frankfurt Laser Company and innovative LED LIGHTING from DCM Systemes.

Frankfurt Laser Company offers a range of laser diode modules, collimators, beam splitters and diffractors. These are sensibly priced, good quality products, and are readily available. They also have experienced engineers that are able to develop and work with custom OEM requirements [[...view a selection of laser diodes](#)]

DCM Systemes are a company dedicated to the design and development of LED lighting. In addition to their standard product range DCM Systemes offer the possibility to manufacture custom design lighting solutions, with short development times and very competitively priced. They have dedicated engineers experienced in finding lighting solutions for those objects in which the detection of certain features are not always immediately obvious.. [\[find out more about their products\]](#)

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NEW Basler Sprint



NEW Insight 5600

THERMA

Take a look
IR-TCM 64
Infrared C
Jenoptik
quality the
640x480 p
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VGA resolu
time!..[

We hope
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Best F
The Staff