

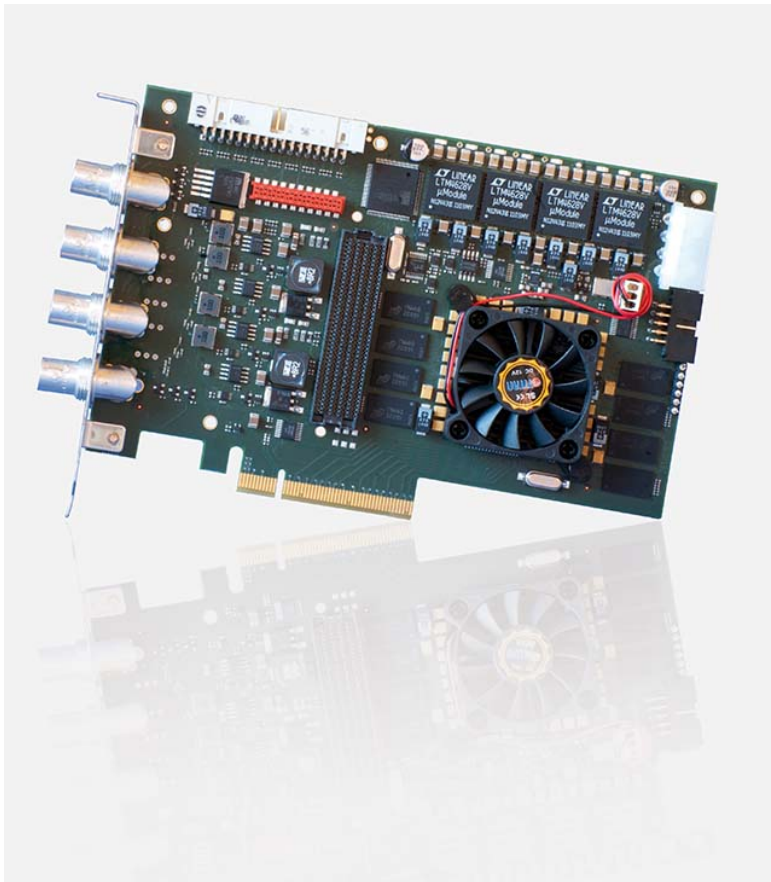
## Press release

Informal Reporting VISION 2011 / September 2011

### **Silicon Software presents new frame grabber generation microEnable 5 for „next gen“ interfaces**

With the new generation of microEnable 5 frame grabbers, Silicon Software supports the "next gen" interfaces for image processing. After the successful presentation of a programmable Camera Link HS frame grabber on the Automate show in February 2011, the CoaXPress models will be demonstrated at the VISION2011 show. In addition to boards with 4 BNC inputs, variants with 5W5 connectors and dual fiber optic inputs are presented.

microEnable 5 is based on a PCI Express x8 (Gen 2) interface and use DMA3600 technology of Silicon Software for the image transfer to the PC. The frame grabber supports the fastest CoaXPress cameras on the market with bit rates of 6.25 Gb/s. With the proven concept of frame grabber for image acquisition and image processing, Silicon Software continues A- and V-series also for the microEnable 5 product line. The launch of microEnable 5 is scheduled for 2012.



microEnable 5 VQ8-CXP  
(SiSo\_mE5\_VQ8-CXP\_CMYK300dpi.tif)

### Contact persons

Michael Noffz  
Head of Marketing  
Silicon Software GmbH  
Steubenstrasse 46  
D-68163 Mannheim  
Germany  
Tel: +49 (621) 789 507 0  
Fax: +49 (621) 789 507 10  
[mnoffz@silicon-software.de](mailto:mnoffz@silicon-software.de)  
[www.silicon-software.com](http://www.silicon-software.com)

Mannheim, 2011/09/24

### About Silicon Software:

Silicon Software GmbH, located in Mannheim/Germany, is a manufacturer of frame grabbers and intelligent pre-processing solutions based on reprogrammable FPGA technology for machine vision applications. Further focuses are graphical programming environments and image processing libraries for real-time applications. The hard- and software products are designed for flexibility, easy handling and performance featuring user programmable FPGA technology.

### Lock Flag

none

### Exhibition Information

VISION 2011  
08.-10.11.2011

Silicon Software GmbH  
Booth 4D72  
Hall 4