

## Press release

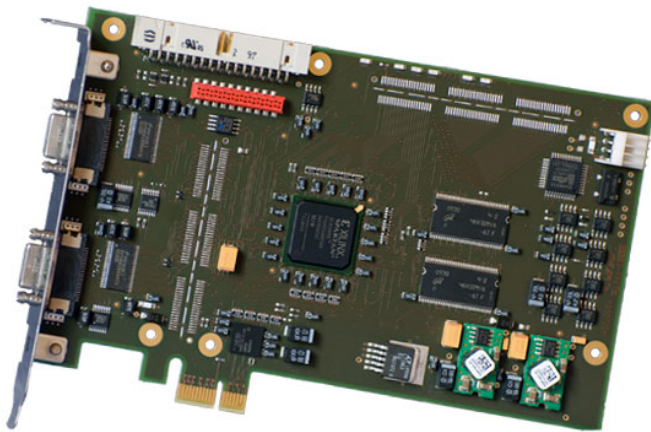
Informal Reporting VISION 2011 / September 2011

### **Silicon Software releases feature extension PoCL lite for microEnable IV AD1-PoCL frame grabber models**

With a feature enhancement to the frame grabber models microEnable IV AD1-PoCL and -mPoCL, Silicon Software now also supports the standard PoCL lite. This builds on the proven technology of Camera Link, but does not use all specified sensor formats. By the more compact form factor of the connectors and the power management over the data cable, PoCL lite cameras could be miniaturized furthermore. This enables small systems with high-precision control.

microEnable IV AD1-PoCL and -mPoCL are compatible with Camera Link BASE- and MEDIUM-configuration cameras and can even be used in mixed mode parallel to PoCL lite. The implementation of safe power technology prevents possible damage by overvoltage s even by changes of cameras during operation.

The PCI Express x1 frame grabbers are successfully tested with the ultra-small Toshiba Teli PoCL lite cameras CSCLV90BC3 of CleverDragon series.



microEnable IV AD1-mPoCL  
(SiSo\_mE4\_AD1-mPoCL\_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)

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### 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