

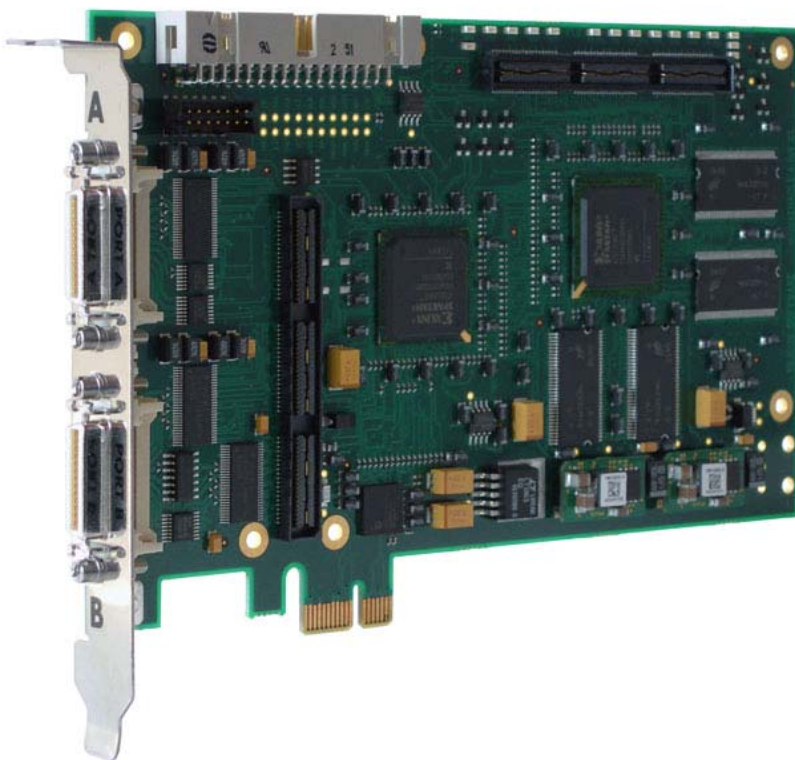
Press release

Pre-processing in real-time on PCI Express technology

Silicon Software releases with microEnable IV-FULL x1 a frame grabber, which supports all CameraLink compatible cameras on the market. It was designed and optimized on the processing of huge amount of image data. A vision coprocessor was integrated to support a real-time image processing with VisualApplets, a graphical tool for FPGA programming.

Interfaces were added to enhance the functionality of the frame grabber and guarantee a high scalability and flexibility. Additional add-on boards support the distribution of up to 10 taps FULL configuration camera signals up to 256 grabbers or PCs as well as the extension of the pre-processing capability by PixelPlant coprocessor boards.

microEnable IV-FULL x1 is delivered with a diagnosis and configuration software and offers a competitive entrance in the high-performance class of an image processing frame grabber.



Contact persons

Michael Noffz
Marketing manager
Silicon Software GmbH
Schildkroetstr. 17
D-68199 Mannheim
Tel: +49 (621) 789 507 0
Fax: +49 (621) 789 507 10
mnoffz@silicon-software.de
www.silicon-software.com

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Silicon Software GmbH, located in Mannheim/Germany, is a manufacturer of intelligent pre-processing solutions based on reprogrammable FPGA technology for machine vision applications. The hard- and software products are designed for flexibility, easy handling and performance featuring user programmable FPGA technology.

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