

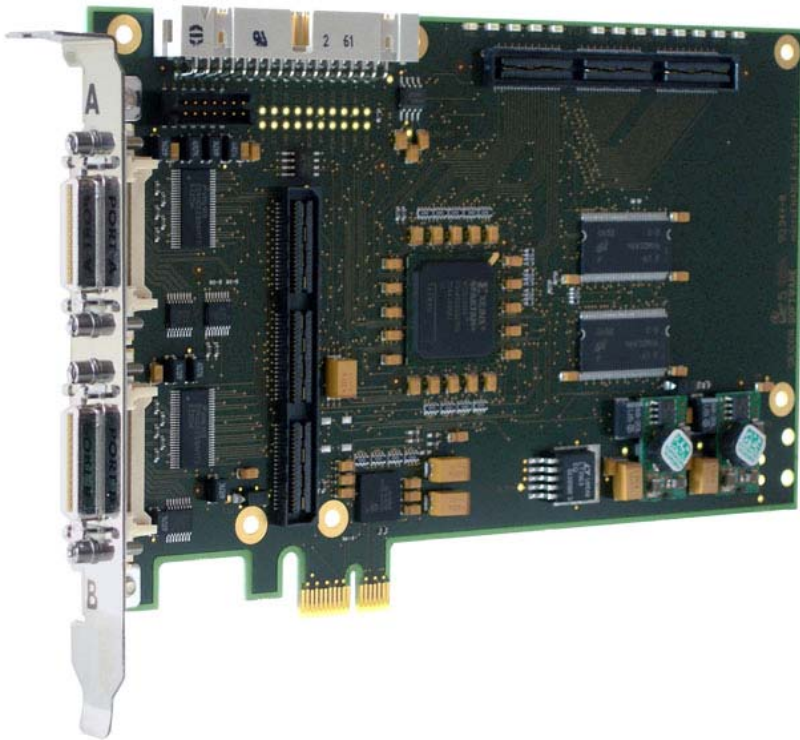
Press release

Entry into PCI Express technology

Silicon Software releases with microEnable IV-BASE x1 a competitive frame grabber for PCI express interface, which supports up to two BASE cameras or one MEDIUM camera. Besides integrated pre-processing features like multi-tap sorting or improvement of the image quality by a knee lookup table, the series offers a high scalability and flexibility by the different interfaces.

The functionality of the frame grabber can be enhanced by add-on cards, e.g. for the distribution of the camera signal up to 256 frame grabbers or PCs, for a real-time image processing ability by a coprocessor board or the control of external periphery by the trigger interface.

microEnable IV-BASE x1 is delivered with a diagnosis and configuration software and in conjunction with a PixelPlant coprocessor also supported by VisualApplets.



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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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