



PRESS RELEASE SEPTEMBER 2010

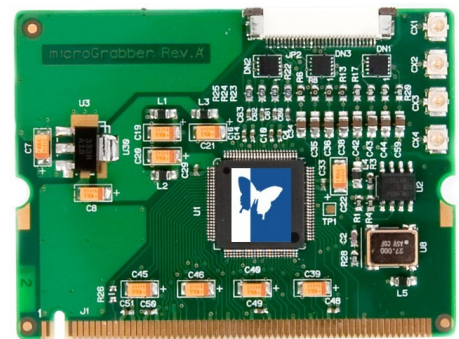
AMP introduces two frame grabbers for PC/104-Plus and mini PCI

New York, NY and Cambridge, England –September, 2010.

Advanced Micro Peripherals' has introduced two high performance frame grabbers for the PC/104-Plus and mini PCI markets - both supporting 4 analog input channels with full frame rate video acquisition at full D1 NTSC / PAL image size (up to 720 x 576 pixels).

These cards are well suited for applications in defense, traffic systems and instrumentation projects, providing full frame rate acquisition with options for color space conversion and flexible re-sizing / cropping of the video images during the capture process – helping to reduce the demands on the host CPU platform. The video data is efficiently transferred over the PCI bus using DMA for further processing, analysis and display within your custom application.

The [microGrabber](#) variant is a low power, standard Type IIIB mini PCI card fitted with industry standard U.FL connectors – making it easy to use off-the-shelf cables. This tiny card is suitable for integration into a wide range of ruggedized laptops, industrial embedded PCs and low power embedded ARM / XScale motherboards.



Both the [microGrabber](#) and [QuadGrabber](#) cards are available with extended temperature range options (-40°C to +85°C) and a commitment to 5 year availability. The cards also support four audio inputs and are supplied with DirectShow drivers for Windows XP, XP Embedded and Video4Linux drivers for use with most distributions of Linux. Other embedded operating systems may be supported on request.

About Advanced Micro Peripherals (www.amp-usa.com)

Advanced Micro Peripherals is a leading manufacturer of embedded video solutions - offering the latest MPEG-4 / H.264 codecs and video overlay / annotation technologies on a wide range of embedded board form factors including PC/104-*Plus*, CompactPCI, PCI and miniPCI modules. Founded in 1993, AMP is focused on rugged, long-life embedded board and system products with supporting software development kits for video capture, annotation, display and recording. From its design center near Cambridge (UK), AMP also offers Design Services to meet the needs of specialized customer requirements.

Marketing contact for Advanced Micro Peripherals:
Jimmy Pai jpai@ampltd.com
Sales & Marketing Manager
Advanced Micro Peripherals.