At 533Mbytes/sec, our Phoenix digital frame grabbers keep pace with the latest cameras.



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Solaris..

EUROPE:

Tel: +44 (0)1895 451972 Fax: +44 (0)1895 230131 sales@activesilicon.co.uk

USA: Tel: +1 978 251 9992 Fax: +1 978 251 0683 sales@activesilicon.com

www.activesilicon.com

Phoenix speeds along on the latest 64-bit / 66MHz PCI bus, performing DMA scatter/gather in hardware as part of the acquisition process (without any software overhead) ...along with region of interest generation and look-up tables.

The FIFO-based architecture ensures that captured image size is not limited by an arbitrary built-in buffer. The Camera Link version can support a single Medium or Dual Base input ...whilst the 36-bit data width (LVDS version) allows capture from 12-bit per channel RGB cameras.

Phoenix supports many operating systems (including embedded and real-time variants) ...plus Linescan & Areascan cameras. both single and multi-tap.

Available in several 64 & 32-bit form factors, including PCI and PMC. Now you know how to keep pace...



