

Active Silicon Ltd.

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PHX-D24CL-PC104P32

Active Silicon designs and manufactures frame grabbers and customized vision systems. The technology has been used and proven in applications that range from scientific research, medical imaging and security to avionics and space robotics.

The Phoenix range of high performance digital frame grabber products includes support for the PC/104-Plus standard. The Phoenix D24CL will capture from Camera Link cameras and supports multi-tap, high bit depth and higher speed pixel clock settings.

Our Software Developers Kit has been specifically designed for OEM integration with a common API across all supported operating systems, which include Windows, Linux, Mac OS X, QNX, VxWorks and DOS platforms. Third party driver support is available for LabVIEW, MATLAB and CVB environments.

FEATURES

- › Single Base Camera Link sources
- › 40 MHz pixel clock
- › Wide range of Linescan and Areascan cameras supported
- › Extended temperature range
- › Extensive Opto-isolated, TTL and LVDS triggering and I/O lines
- › Data formatting for real-time processing and/or display

For more information, contact: info@activesilicon.com

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