

Webinar

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FREE WEBINAR

Integrating Camera Technology Into a Successful Machine Vision Solution

Join us for a Webinar on Fri, Mar 10, 2017 1:00 PM - 2:00 PM EST

Imaging is a critical component of your machine vision solution, whether your field is security, manufacturing, aerospace, defense, building and construction, or R&D. In this webinar, you will learn how to integrate camera technology into a machine vision system in order to get the most out of the technology. The presenter is Rex Lee, Ph.D., CEO and president of Pyramid Imaging, Inc. and a machine vision professional with more than four decades of experience in business and academe.

Lee will discuss the components of a comprehensive machine vision system, including cameras, lighting, lenses, sensors and detectors; and how to design a system that has the components needed for optimal performance. Areas he will address include: requirements definition, system design, implementation, turnkey systems; and how to determine if a turnkey machine vision system is right for you.

Lee was a research professor at two major universities and is an entrepreneur who has started four technology companies. He holds two patents related to high-density electronic packaging and has published over 50 scientific articles. Lee has more than 40 years of experience, including 25 years in scientific and industrial applications. As CEO and president of Pyramid Imaging, Inc., he heads a business that distributes and integrates machine vision solutions and video imaging components and systems for hundreds of customers in a range of industries. He also serves as a member of the Board of Directors for the Automated Imaging Association, now a part of the Association for Advancing Automation. Lee holds a Ph.D. in engineering science, a master's degree in biophysics and a bachelor's degree in physics.

About Allied Vision

Allied Vision delivers camera solutions for industrial inspection, medical and scientific imaging, traffic monitoring and many more applications. The company strives to tailor solutions to its customers' individual needs and provide support where it matters most. Allied Vision is part of the TKH Group.

About Teledyne DALSA

Established in 1980 and acquired by Teledyne Technologies in 2011, Teledyne DALSA designs, develops, manufactures and markets digital imaging products and solutions, in addition to providing semiconductor products and services.

About FRAMOS

FRAMOS, the global specialist in image processing, provides imaging technology that helps businesses with automation and inspection. FRAMOS imaging products are used in manufacturing, medical, logistics, mobility and scientific applications.

About FLIR IIS

FLIR Integrated Imaging Solutions Inc., formerly Point Grey Research Inc., is a global leader in the design and manufacture of innovative, high-performance digital cameras for industrial, medical and life science, traffic, biometric, GIS and people counting applications.

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