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3D Imaging for Factory and Logistics Automation

Wednesday, November 13, 2019 10:00 AM - 11:00 AM EST

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About This Webinar

In this webinar you will learn how 3D imaging of conveyed objects can aid in quality inspection and logistics automation. The presenter, a senior expert in 3D vision at SICK IVP, will discuss triangulation and time-of-flight systems for 3D imaging. The focus will be on imaging technologies that will enable you to obtain the data you need to efficiently implement a range of applications, from inspecting small electronics to sizing and localizing packages in a distribution center.

About the presenter:

Mattias Johannesson, Ph.D., is a senior expert in 3D vision within the research and development division of the German sensor company SICK. He has over 25 years of experience with 3D camera development, including with the first laser triangulation product in the Ranger family released by IVP (now part of SICK) in 1993. 3D camera development was a major focus of Johannesson's studies at Linköping University, where in 1995 he received his doctoral degree.

Johannesson has more than five patents in the machine vision field. Since 1998 he has worked at SICK IVP in Sweden and the United States. He currently works at the Competence Center for Machine Vision at SICK IVP in Linköping, Sweden.

Who should attend:

Machine vision technical professionals who are interested in learning more about 3D-imaging techniques and applications will benefit from this presentation, given by an expert with a depth of knowledge in this area.



Mark Your Calendar

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