



For Immediate Release:

SICK's New 3D Smart Camera Integrated with a Robot is Unveiled at the International Robots & Vision Show in Chicago

Minneapolis, Minn. – June 12, 2007 – SICK and PRI Robotics Inc. today announced that they unveiled an integrated solution utilizing SICK's innovative 3D Smart Camera with a FANUC six axis robot at the International Robots & Vision show. The SICK IVC-3D is the first Smart Camera in the world that inspects all three dimensions providing unsurpassed inspection results and robustness. PRI Robotics designed and built the robotic system showcased at SICK's booth during the recent Robots & Vision Show in Rosemont, Illinois. The FANUC M-16iB/20 robot utilized ATI's quick-change components to automatically change between four different SICK 3D vision cameras. SICK demonstrated vision-guided robot bin picking of randomly located objects. This emerging application enables a vision-guided robot arm to find and pick individual parts placed at random in a container or bin. A unique vision inspection application was also demonstrated during the show.

"We are excited about working with PRI Robotics on this unique automation technology," commented Brian McMorris, Robotics Business Development Manager from SICK. McMorris continued, "PRI's experience in robotic integration, their engineering capabilities, and close location made it easy and convenient to partner with them to create this custom-designed robot cell tooled to showcase our 3D vision systems."

"In the past, vision systems have been expensive, cumbersome and had limited capabilities," noted Lynn Swanson, President of PRI Robotics. "Working with SICK and integrating their market-leading technology, enables us to offer a cost-effective solution for inspection that takes optical inspection to the next level," Swanson concluded. PRI Robotics is the leading robotic solution integrator in the Upper Midwest with headquarters in Minneapolis, Minnesota.

The robotic system, recently showcased at the International Robots & Vision Show in Rosemont, Illinois, is currently part of the Application Demonstration Lab at SICK. It is planned to be the centerpiece of an open house co-sponsored by PRI Robotics and SICK later this summer. To schedule a demonstration of the new SICK 3D Smart Camera or any other vision offering, contact K-J Fredriksson, SICK's Vision Product Specialist at (952) 829-4750.

About PRI Robotics

PRI Robotics is a leading integrator of robotic systems providing a wide range of productive solutions in manufacturing and specializing in Machine Load/Unload, Arc Welding, Dispensing, Pick & Place, Assembly and Material Removal. Website: www.prirobotics.com/

About SICK

SICK is one of the world's leading manufacturers of sensors, safety systems and automatic identification products for industrial applications. With nearly 450 patents, SICK continues to lead the industry in new product innovations. The diversity of its product line allows SICK to offer solutions at every phase of production in the semiconductor, automotive, packaging, electronics, food and beverage, and material handling markets. SICK was founded in 1946 and has operations and is represented in 65 countries worldwide.

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