



FREE 3D STRIPELIGHT SEMINAR OSLO SEPTEMBER 2, 2009

Join us and learn world class 3D measuring from the innovators behind Scorpion Vision Software®. Our stunning results in automatic 3D bin picking are demonstrated.

The seminar is based on the new Scorpion Vision Software® release 7 including Stereo Vision and 3D Robot Vision.

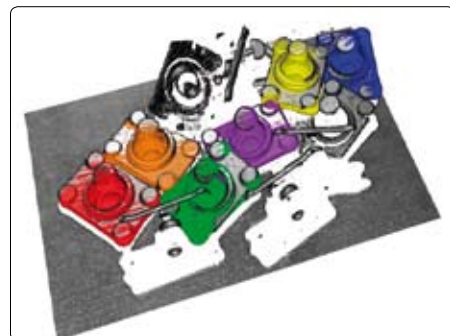
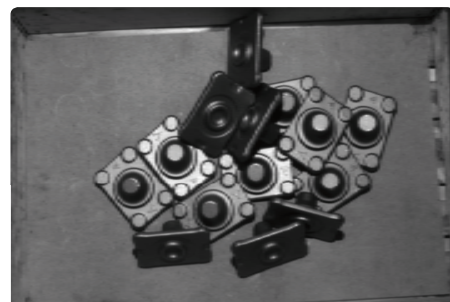


AGENDA

10:00-10:30	Introduction
10:30-11:00	Stripelight measurements
11:00-12:30	Results from Auto3D



Stripelight projector and camera



The automotive parts are found in less than 1 second.

STRUCTURED LIGHT

- The object is illuminated by light stripes and imaged from an angle
- The 3D shape of the object is calculated from the distortion of the light stripes
- Based on triangulation

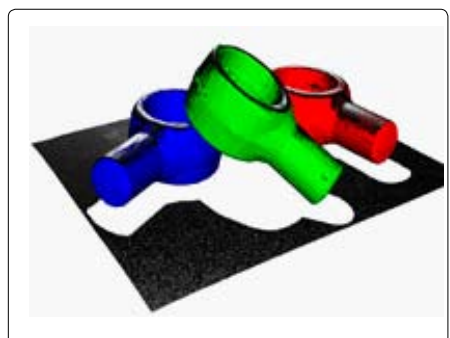
OUR API FOR STRUCTURED LIGHT

- Works with any multimedia projector and a standard vision camera
- Field of view typical 0,1m² to 1m²

3D MEASUREMENTS

A key feature in Scorpion Vision Software® is the ability to create and use 3D images. The ability to combine 3D reference systems with any 2D image is unbeatable!

OUR PARTNERS IN THE AUTO3D PROJECT



3D bin picking

VENUE

Tordivel AS
Storgata 20, N-0184 Oslo, Norway
Phone.: +47 2315 8700
Fax: +47 23 15 8701

TIME

10:00 - 12:30

REGISTRATION

Registration latest August 26 to:

Tordivel AS
Phone +47 2315 8700
Fax +47 2315 8701
training@tordivel.com
www.scorpionvision.com



Thor Vollset from Tordivel AS and Øystein Skotheim from Sintef will be your lecturers.

Scorpion Vision Software® is a registered trademark of Tordivel AS.