

Software with Defect Detection

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In-Sight® Explorer 4.9, software offers an expanded set of inspection tools and an enhanced Cognex Connect™ communications suite featuring the iQ Sensor Solution network (iQSS). This version includes the surface flaw tool and the scene correction filter. The surface flaw tool simplifies the detection of surface defects such as scratches, discoloration, burn/black spots, label wrinkles, small dents, tears or pinholes. The new scene correction filter balances images with uneven illumination to help present the defect detection tools with evenly lit images. Combined with previously released inspect edge and flexible flaw detection tools, this software offers a suite of inspection tools that reduces costs and helps protect brand image. The suite of factory communication protocols ensures that In-Sight vision systems can easily communicate with a range of devices on the factory floor.

Cognex Corporation, www.cognex.com [1]

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<http://www.foodmanufacturing.com/product-releases/2014/01/software-defect-detection>

Links:

[1] <http://www.cognex.com>