

Save the Date for productronica India 2016

Sep 23, 2016

ViTrox Technologies is pleased to announce that its advanced optical inspection systems (AOI) will be presented at the coming productronica India by its strategic channel partners (SCP), Kyoritsu and iNEtest! The show takes place Sept. 21-23, 2016 at the Bangalore International Exhibition Centre. Both of the booths are located in Hall 3, Kyoritsu (#3141) and iNEtest (#3147). Highlights of the day will include the V510i 3D AOI and V510i G2S!

At the show, Kyoritsu will focus on ViTrox's award-winning 3D system – the V510i 3D AOI, while iNEtest will focus on the V510i G2S 2D AOI. Live demonstrations of the machines will be conducted during the show!

The V510i Optimus 3D system uses 2D + 3D Inspection concurrently to achieve high productivity and high detectability. It boasts capabilities that are unmatched by other existing solutions in the market. The system is able to detect various types of challenging defects, such as Lifted Lead, Coplanarity, Black color PCB / Multicolor PCB, Presence / Absence, small components like 01005/ 0201 and many others. V510i Optimus 3D AOI is coupled with structured lighting for 2D illumination with multiple color LEDs. The revolutionary multi-angle multi-color illumination capability allows multiple images to be acquired for each view.

The new generation V510i G2S AOI system offers inspection speeds up to 55 cm²/sec for post-reflow and 65cm²/sec for pre-reflow. The system features low power consumption with a brilliant LED monitor display and improved ergonomic adjustment to increase viewing comfort (sit-stand operation). Additionally, the new multi-shot imaging technology enables the system to capture up to 180 frames per second and the multi-core processing technology significantly enhances inspection time.

As this is the first time of that ViTrox's products will be at this show, the company looks forward to welcoming visitors to visit both of the booths and experience the product performance on the spot! For more information about ViTrox, please follow us and scan the QR code below, or visit www.vitrox.com.

<http://www.emsnow.com/npps/story.cfm?pg=story&id=59560>