



ViTrox's Next Generation of V-ONE is in IPC APEX Expo 2018

Penang, Malaysia– January 2018 – ViTrox, “the solutions provider of innovative and market leading Total Machine Vision” hereby announces that its new generation of V-ONE will be launched during IPC APEX Expo 2018, one of the significant trade fairs of printed circuit board and electronics manufacturing industry. It will be taking place on 27 February – 1 March, 2018 at San Diego Convention Center, San Diego, California, US.

The first highlight is ViTrox's latest smart manufacturing software-based solution, V-ONE! V-ONE drives toward a highly customizable one-stop platform which offers data driven decisions in manufacturing by allowing stakeholders to remotely visualize, monitor, control and implement condition-based alerts to reduce downtime and increase throughput. The first version of V-ONE consists of 3 phases which are collect, visualize and ProAct. Now, V-ONE is further enhanced with the ticketing system which allows technicians or operators to manage assigned work order and maintenance activities. Its new mobile apps allows easy access to V-ONE platform by using smart devices! You may find out more surprises at our booth in Hall D, #1227!

On the other hand, ViTrox will showcase its latest award-winning product, V910i Advanced Robotic Vision at IPC APEX too. The V910i system is the next generation solution for the Final Product Inspection, specifically designed for SSD Inspection with 3X higher inspection throughput. V910i is designed to replace the conventional manual inspection, to enable consistent and reliable inspection result. It consists of 4 individual vision stations for top, bottom and 4 sided inspection.

V510i Optimus 3D AOI, another award winning product is known for its market leading in 3D AOI inspection with the usage of 2D + 3D inspection in order to achieve higher productivity. The V510i 3D AOI is now enhanced with 12 Megapixels camera that guarantees high inspection quality and resolution. The enhanced system introduces new features on statistics, self-learning algorithms and Advanced Graphic Interface via intelligent link, which is in-line with Smart Manufacturing.

Another hot-selling product that will be showcased is V810i S2EX AXI, Advanced 3D X-ray inspection system. Its highlighted key features are ease of programming, custom focus region for POP, Intelligent Initial Learning, and advance technologies such as Proprietary Hybrid Auto Focus Technology. Inspection speed has been improved for at least 10%-45% compared to previous version of V810i series systems as well.

<http://emsnow.com/vitrox-next-generation-v-one-ipc-apex-expo-2018/>