



V310i Advanced 3D Paste Inspection System (API)

We believe that you are familiar with our vision solutions manufactured for the PCBA SMT Industry- AOI and the previous SPI machine, but did you know that the latest solution can combine both into an ultimate solution?

Automated 3D Optical Inspection (AOI) refers to the advanced vision solution that examines different sizes of PCB assembly at the micron level with maximum throughput, whereas Solder Paste Inspection (SPI) was known as a solution for paste defects inspection in SMT production line.

Now enhanced with minimum hardware changes for program editing, SPI has been upgraded into a high-class solution, **Advanced 3D Paste Inspection (API)**. It shares 95% of the same wear and tear spare part with 3D AOI.

In addition to the ability of auto-calibration, this machine supports machine to machine capability with EtherCAT solutions which aligned with the trend of Industry 4.0 today.

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ViTrox Technologies, the world-leading vision inspection solutions provider, was beyond intrigued to be one of the three Malaysian companies that were listed in Forbes' Asia's 200 Best Under A Billion 2019, other than Elsoft Research from the semiconductor industry and Pentamaster from the factory automation industry.

"We will continue to stay focused on R&D, market expansion and talent development to help industries achieve zero defects and optimise productivity in their manufacturing," said Chu Jenn Weng, the President and CEO of ViTrox.

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International Smart Manufacturing 4.0 Conference

It's time to mark your calendar! ViTrox is joining the upcoming International Smart Manufacturing 4.0 Conference which will be held on 18th to 20th September 2019 at MITI Perdana Hall, Kuala Lumpur, Malaysia.

Apart from having booths to showcase various products and services, this year's theme will see knowledge sharing from several industry experts on the Industry 4.0 successful implementation, which includes interesting topics such as Industry 4.0 assessment, upgrading, readiness for the successful implementation of smart manufacturing, IoT, automation, robotics, connected factory, and more.

ViTrox is thrilled to be one of the sponsors and an exhibitor of this event too. The main display solution would

be V-ONE, a highly customizable open platform which offers data-driven decisions in the manufacturing process.

Click the link below for more details about the conference.

[Read More](#)

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----- EVENTS -----

SEP 10 - 12

Mexico Technology Days 2019

1:30pm - 7:30pm

Holiday Inn Ciudad, Juarez (10th September 2019)

Holiday Inn Express Iteso, Guadalajara (12th September 2019)

2019)

SEP 18 - 20

International Smart Manufacturing 4.0 Conference

18th - 20th September 2019 (Wednesday - Friday)

Perdana Hall, MITI, Kuala Lumpur, Malaysia.

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SEP 25 - 27

Productronica India 2019

Greater Noida, Delhi NCR, India

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OCT 16 - 24

US Technology Days 2019

9:30am - 5:00pm

EAP Office, Dayton, Ohio. (16th September 2019)

Evotest Office, San Jose, California. (24th September 2019)

OCT 21 - 23

BCCONF (Blockchain & AI Conference) 2019

Futurise Center, Cyberjaya, Kuala Lumpur, Malaysia.

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OCT 22 - 24

Industrial Transformation Asia Pacific (ITAP) 2019

Singapore EXPO

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NOV 1 - 2

Penang International Science Fair 2019

9:00am - 6:00pm

SPICE Arena Hall, Penang, Malaysia

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NOV 12 - 15

Productronica Germany 2019

9:00am - 6:00pm (12th - 14th November 2019)

9:00am - 4:00pm (15th November 2019)

Messe München, Germany

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