

Press Release

Inspection System S3088 *DT* Wins Two of the Most Prestigious Prizes in China

Hanover, Germany, May 2019 – SMTconnect, Stand 4A - 120 – With the S3088 DT, Viscom AG has expanded its diverse range of inspection systems for the electronics industry to include an especially flexible, compact machine for dual-track operation. After a very successful appearance and two awards at Nepcon China, the new alternative to the S6056 will be on display at SMTconnect in Nuremberg, Germany.

The S3088 *DT* is configured as standard with a dual-track system for use in automatic optical inspection (3D AOI) and confidently claims both one of this year's "Vision Awards" and an "EM ASIA Innovation Award" in this design. The prizes were awarded at the end of April during the international trade show Nepcon China in Shanghai.

Visitors to SMTconnect in Nuremberg from May 7-9 can experience the advantages of the S3088 *DT* in person at Viscom's stand (4A - 120). The system features a unique combination of affordability, efficiency, speed and technical performance that meets all the requirements of large-scale mass production today, including, for instance, full connection to state-of-the-art Industry 4.0 interfaces. The S3088 *DT* ensures reliable inspection of sophisticated 03015 components at an impressive throughput rate.

The system adapts to the varying track widths of the relevant production jobs and can also be used in single-track operation as required. The S3088 *DT* then offers the advantage, for example, of being able to inspect even the largest printed circuit boards.

Compared to the S6056 3D AOI system that many Viscom customers use in a dual-track version, the S3088 *DT* is considerably more compact, particularly with regard to its width. Moreover, the monitor features a foldout keyboard integrated in the door of the S3088 *DT* housing to save even



more space – an innovative design solution that Viscom introduced in this system.

With regard to its sensor technology, the S3088 *DT* provides outstanding flexibility: in addition to its configuration for the most sophisticated 3D AOI tasks, configurations for solder paste inspection (3D SPI), conformal coating inspection (CCI) and underfill inspection (UFI) are also available.

Caption: The design of the award-winning S3088 *DT* shows off its advantages particularly when space is tight in production

About Viscom

Viscom AG develops, manufactures and sells high-quality inspection systems. Our range encompasses the full spectrum of optical and X-ray inspection systems. Viscom is one of the world's leading providers of assembly inspection systems for the electronics manufacturing industry. The company's systems can be networked and customized to meet specific customer needs. Viscom's headquarters and production site are located in Hanover, Germany. Viscom has a large international network of subsidiaries, applications centers, service centers and representatives. Founded in 1984, Viscom has been listed on the Frankfurt Stock Exchange since 2006 (ISIN: DE0007846867). For more information, visit www.viscom.com.