

Press Release

Viscom's iX7059 Series Wins VA Prime Award

Hanover, Germany, December 22, 2022 – Viscom Machine Vision Trading Co. Ltd, a Chinese subsidiary of Viscom AG, Germany, announces that the company's iX7059 3D AXI product family has won the VA Prime Award 2022. The innovative inspection systems were recognized for their special contribution to the SMT assembly industry in China.

Viscom's iX7059 generation of 3D AXI systems achieved the highest overall score of all entries evaluated across all product categories. The special features of the winning machine include a new dynamic X-ray imaging process, multiple handling options, excellent inspection accuracy and intelligent tools for intuitive operation. Applications of the iX7059 system family go far beyond traditional PCB inspection and can handle a much wider range of products, including requirements in industries such as 5G infrastructure electronics, renewable energies, and electromobility. One of the systems from the successful series, the iX7059 PCB Inspection XL, can smoothly inspect printed circuit boards up to 1600 mm in length and weighing up to 15 kg, for example.

Like other Viscom inspection systems, the iX7059 product family features a comprehensive toolkit for statistical process control and machine-to-machine communication for advanced process optimization, meeting the growing need for quality assurance in all sectors.

The VISION Awards (VA) program was initiated in 2007 by ACT International Media Group, known for its SMT China magazine for electronics manufacturers and electronics manufacturing service providers. Over the past 16 years, it has recognized outstanding innovations in various categories that have enabled China's electronics manufacturing industry to develop better and more reliable products.





The 3D inline X-ray system series iX7059 from Viscom is the winner of the VA Prime Award 2022



About Viscom

Founded in 1984, Viscom AG is one of the leading suppliers worldwide in the field of assembly inspection within electronics production. With its headquarters and production site in Hanover, Germany, the company develops, produces and sells high-quality inspection systems from the areas of AOI, SPI, AXI, MXI, wire bond inspection, and conformal coating inspection. The systems developed and manufactured in Hanover set high standards in terms of accuracy and speed. The product range covers the complete spectrum of optical inspection and X-ray inspection for small and medium-sized companies as well as for large series production. Viscom systems are used for 100% automatic inspection of electronic assemblies such as those used in the production of automotive electronics, aerospace technology or in the manufacture of telecommunications electronics.

Product development also focuses on customer-specific system developments and networking with other production processes for smart factory applications. In order to achieve this, Viscom AG increasingly invests in its own software and hardware development which is constantly defining new standards in inspection technology.

International sales are handled by a broad network of its own subsidiaries, application centers, service centers and representatives. A service team of in-house technicians and application specialists commission Viscom systems worldwide, offering maintenance, conversion and modernization from a single source. In addition, system-specific training courses are offered for customers' operators, programmers and maintenance personnel. Experienced engineers and technicians from the application and service departments share their expert knowledge with participants.

Viscom AG has been listed on the Frankfurt Stock Exchange since 2006 (ISIN: DE0007846867).