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ViTrox Americas to Showcase AI-Driven SMT Inspection Solutions at SMTA Michigan and Ohio Valley Expos

Hutto, Texas – July 2026 - ViTrox Americas Inc. will exhibit at two SMTA regional events this August: the SMTA Michigan Expo & Tech Forum on Tuesday, August 18, at Laurel Manor in Livonia, Michigan, and the SMTA Ohio Valley Expo & Tech Forum on Thursday, August 20, at the Embassy Suites by Hilton Cleveland-Rockside in Independence, Ohio.

Visitors will have the opportunity to see ViTrox's latest inspection technologies for SMT manufacturing, including solutions for automated optical inspection (AOI), automated X-ray inspection (AXI), and AI-assisted inspection.

The ViE SmartCamera – VisionXpert Smart Camera (XC-100 Series) is a compact inspection system for engineering labs, new product introduction (NPI), and low-volume production. Using AI-based auto-tuning and advanced vision tools, it adapts to difficult inspection conditions, including reflective and low-contrast surfaces.



The V510i Smart 3D AOI System delivers fast, high-resolution inspection for SMT production lines, helping manufacturers identify defects early in the assembly process while reducing manual inspection.

For applications requiring X-ray inspection, the V810Ai QX1 Smart 3D AXI System provides detailed analysis of hidden solder joints and internal structures. Planar CT capabilities give manufacturers another level of visibility when inspecting complex assemblies.

Members of the ViTrox Americas team will be available throughout both events to answer questions, discuss inspection applications, and demonstrate the company's latest technologies.

Stop by the ViTrox Americas exhibit at the SMTA Michigan Expo & Tech Forum on August 18 or the SMTA Ohio Valley Expo & Tech Forum on August 20 to learn more about the company's inspection solutions for electronics manufacturing.

For more information about ViTrox Americas and its inspection technologies, visit www.vitrox.com.