

Visit us at embedded world in Nuremberg from April 9 to 11, 2024, Hall 2, Booth 454

MVTec at embedded world: Standard machine vision software for powerful embedded systems

- **MVTec has more than 20 years of experience in the embedded vision sector**
- **Powerful machine vision technologies for all embedded applications**

Munich, February 8, 2024 - MVTec Software GmbH (www.mvtec.com), a leading international manufacturer of machine vision software, is presenting its comprehensive machine vision portfolio at this year's embedded world in Nuremberg, Germany. In keeping with the motto "Embedded Vision = YOUR Hardware + OUR Software," visitors can learn all about the various advantages of MVTec's powerful software from April 9 to 11, 2024, at Booth 454 in Hall 2. The advantages are particularly beneficial to manufacturers of smart cameras and sensors, integrators, as well as industrial enterprises of all sizes that are looking for a specific embedded solution.

"As the leading meeting place for the international embedded community, embedded world is an important trade show for us. By combining machine vision with embedded systems, embedded vision is gaining importance in all branches of industry. These types of solutions are being increasingly tailored to individual applications, which in turn saves money and resources. We supply the right machine vision algorithms for this toolkit, for all conceivable applications and across industries," explains Dr. Olaf Munkelt, Managing Director of MVTec Software GmbH.

Embedded vision at its best

With more than 20 years of industry experience, MVTec is a key player in the embedded vision segment. Its standard software products HALCON and MERLIC are compatible with all common operating systems, AI accelerators, CPUs, embedded boards, and machine vision standards such as GigE Vision, GenICam, and USB3 Vision. The software also features innovative technologies for code reading, Deep OCR, deep learning including Global Context Anomaly Detection, and more. Tested and optimized in countless installations, MVTec's software solutions offer outstanding performance and seamless 24/7 uptime. This paves the way for immediate use in any embedded applications – suitable for all industries without requiring adaptations. Companies that use the software benefit from a shorter time to market for their products, which also provides crucial competitive advantages.

Press release



About MVTec Software GmbH

MVTec is a leading manufacturer of standard software for machine vision. MVTec products are used in all demanding areas of imaging: semiconductor industry, surface inspection, automatic optical inspection systems, quality control, metrology, as well as medicine and surveillance. By providing modern technologies such as 3D vision, deep learning, and embedded vision, software by MVTec also enables new automation solutions for the Industrial Internet of Things aka Industry 4.0. With locations in Germany, the USA, and China, as well as an established network of international distributors, MVTec is represented in more than 35 countries worldwide. www.mvtec.com

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