Advantech showcases smart technologies for tomorrow's logistics at LogiMAT 2026

Germering, March 2026 – Under the motto "PASSION FOR DETAILS," Advantech is presenting innovative hardware and software solutions for digitized, networked, and sustainable logistics at LogiMAT 2026. The focus is on intelligent edge, IoT, and AI technologies that increase transparency, efficiency, and resilience along the entire supply chain.

The logistics industry is undergoing radical change: automation, artificial intelligence, and real-time data processing are opening up new potential, while at the same time the pressure for greater sustainability is increasing. Advantech is meeting these challenges with a comprehensive portfolio of robust industrial devices, AI-enabled edge systems, and cloud-based platforms – developed for demanding logistics environments and harsh industrial applications.

"Logistics is facing a paradigm shift. Our smart hardware and AI solutions help companies make their processes more efficient, connected, and future-proof," explains Michael Kreft, Executive Sales Director, iService Advantech Europe B.V.

Product highlights at LogiMAT 2026

DLT V73A Android series
The new generation of industrial vehicle terminals impresses with Android 14 (Android 16 in planning), Google Mobile Services, and Android Enterprise Recommended certification. Available in 10 and 12 inches, robust devices offer high performance, energy-efficient operation, and reliable connectivity—even under the toughest operating conditions.

AIM-76S Rugged Tablet
With the 10.1" AIM-76S, Advantech introduces a powerful and cost-effective Android tablet for mobile applications in warehousing, transportation, and service – ideal for flexible and location-independent work processes.

AI for automated logistics processes
Another focus is on AI-supported applications: Edge AI platforms combined with camera systems enable real-time analysis for quality inspection, warehouse

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automation, autonomous vehicles, and process monitoring.

Highlight: The TREK 50N edge AI platform, winner of the **Taiwan Excellence Award 2026**, was developed specifically for autonomous heavy-duty vehicles and is powered by the NVIDIA® Jetson Orin™ NX – for powerful AI inference and precise real-time perception.

Advantech's edge computing platforms powered by NVIDIA Jetson, combined with advanced vision-based sensing technologies, enable data processing directly at the source—right at the edge. This architecture supports demanding applications such as camera-based navigation, object recognition, and synchronized material handling. By leveraging decentralized intelligence, warehouses and distribution centers can increase throughput, reduce operational complexity, and scale their automation strategies step by step.

Visit Advantech at LogiMAT in Hall 4, Booth D18.

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Über Advantech

Advantech's corporate vision is to enable an intelligent planet. The company is a leading global provider of intelligent IoT systems and embedded platforms. Due to trends such as IoT, big data and artificial intelligence, Advantech promotes IoT hardware and software solutions with the industrial IoT platform WISE-PaaS to help business partners and customers connect their industrial chains. Advantech also works with business partners to co-create business ecosystems that accelerate the goal of industrial intelligence. (www.advantech.com)

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