

AI INDUSTRY FEATURE

Gaining Experience Using Deep Learning for Social Good in Global Competition

AI has demonstrated its versatility in recent years, extending far beyond enterprise use into the realm of social good. Today, machine learning and deep learning are used to solve some of the most pressing dilemmas facing humanity, ranging from diagnosing and treating disease to getting smarter about energy consumption.

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ML HARDWARE & SOFTWARE NEWS

Eta Compute, Edge Impulse Partner for Faster Development, Deployment of Machine Learning at the Edge

Eta Compute and Edge Impulse announced that they are partnering to accelerate the development and deployment of machine learning using Eta Compute's ECM3532 and Edge Impulse's online TinyML platform.

[Read more](#)

AI SENSORS NEWS

ACEINNA IMU Included as Part of Komatsu Smart Construction Retrofit Kit

ACEINNA announced its MTLT305D Dynamic Inclination and Inertial Measurement Unit (IMU) has been selected as the IMU solution for Komatsu

Smart Construction Retrofit kit available in Japan through LANDLOG Ltd.

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WEBCAST

Connected Factory Design: Roadmap to Success

Sponsored by: **Kontron, Litmus**

Date: **May 28, 11:00 a.m. ET**

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AI & EDGE COMPUTING NEWS

AAEON Releases New Embedded PC

AAEON announced the release of the VPC-3350AI embedded PC featuring Intel Movidius Myriad X. According to the company, the purpose of the new PC is to provide faster AI processing without relying on CPU performance alone.

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AI & MEDICAL APPLICATIONS NEWS

AI-Powered, Computing-Ready Medical Panel PC for New Endoscopic System

Artificial intelligence (AI) has emerged as an instrument that medical device technology providers are using to help smart hospitals overcome the challenges of medical imaging

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AI PROCESSING FEATURE

Transformative AI Processing Solution for Video Analytics at the Edge

Sensor-enabled technology is at the heart of exciting innovation in the retail, smart city, and industrial sectors. However, processing and analyzing all this data, especially from video sources, remains a significant bottleneck. The traditional cloud server systems in widespread use today cost too much, use too much energy, and take up too much space.

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