Seamless AI & Technology Redefines Electric Vehicle Charging

AI Electric Vehicle Charging

"Leveraging Intel's cutting-edge hardware and the optimization prowess of the OpenVINO™ toolkit is key to the success of our AI EV Charging solution. This allows us to effectively help more customers solve their specific site pain points and elevate the overall charging experience for their customers, making intelligent EV infrastructure a reality."

Don Yu
Special Assistant to the Chairman
Innodisk Corp.

Innodisk's AI Electric Vehicle Charging, powered by Intel's advanced technology, is revolutionizing the EV charging ecosystem. By tackling key industry challenges, it enhances charging infrastructure, improves user experience, enables proactive maintenance, and supports data-driven decision-making.

The integration of ethical AI practices further reinforces its responsible innovation. As EV adoption accelerates, this AI-driven solution is setting a new standard—making charging not just efficient, but also intelligent and sustainable.

Innodisk's approach demonstrates how advanced technologies can reshape industries, turning essential services into seamless and future-ready experiences. This marks a pivotal step toward a smarter, greener mobility future, where innovation drives both convenience and long-term impact across the EV landscape.

Key Intel-Enabled Features

Parking Violation Detection	Real-Time Environment Monitoring	Remote Management	Enhanced User Experience

accelerated by intel

Powered by Intel® Core™ processors and optimized with the OpenVINO toolkit, Innodisk delivers:

- Optimized AI for efficient image recognition and monitoring using the powerful Intel OpenVINO™ toolkit.
- Accelerated time-to-market by leveraging Intel's comprehensive Edge AI ecosystem.
- Solution reliability and adaptability with Intel's edge-optimized tech with flexible AI accelerators (CPU/iGPU/NPU).

Intel Products and Technologies

- Intel® Core™ Processors
- Intel OpenVINO™
- Intel® Ethernet Controller I226

Ordering Guidance:
Innodisk Website

Country/Geo: Worldwide

Verticals: Retail, Smart Cities, Transportation

Use Cases:
Situational/Environmental/Human Wellness Monitoring

AI Workload: Real-Time Analytics

Learn more:
- Innodisk Website
- Solution White Paper