

Seamless AI & Technology Redefines Electric Vehicle Charging

AI Electric Vehicle Charging

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® Ethernet Controller I226](#)
- [Intel OpenVINO™](#)

"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.

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](#)

Notices & Disclaimers:

Intel technologies may require enabled hardware, software or service activation. // No product or component can be absolutely secure. // Your costs and results may vary. // AI features may require software purchase, subscription or enablement by a software or platform provider, or may have specific configuration or compatibility requirements. Details at [AI PC Page](#). Intel Statement on Product Usage: Intel is committed to respecting human rights and avoiding causing or contributing to adverse impacts on human rights. See Intel's [Global Human Rights Principles](#). Intel's products and software are intended only to be used in applications that do not cause or contribute to adverse impacts on human rights. © Intel Corporation, Intel, the Intel logo, Intel Core, and other Intel marks are trademarks of Intel Corporation or its subsidiaries. Other names and brands may be claimed as property of others.