



Protecting the Operational Integrity of Your EV Charge Stations

Mitigating Cyber Events and Human Errors

EV chargers must cope with numerous security threats while becoming prime cyber targets. Charge point operators must constantly ensure their EV chargers are operating as designed, configured, and calibrated.

NanoLock ensures EV chargers work as intended

NanoLock Device Defender protects EV chargers against outsiders, insiders, supply chain cyber events, and even technician mistakes. to maintain proper functionality and protect business continuity as well as the financial investment. With NanoLock protection, all modification attempts to alter critical code, configuration and calibration data must be authenticated and signed before becoming operational, including those utilizing access privileges.

Gain a competitive advantage with NanoLock's zero-trust, device-level protection, while creating new revenue streams and securing business reputation and brand.

Device-level prevention, zero impact on performance and functionality

Applicable to both legacy and new EV chargers, the device defender has a small footprint with no impact on performance or functionality and minimal energy requirements, making it ideal for devices with limited resources.

THE NANOLOCK ADVANTAGE



Competitive Advantage

Provide the highest level of protection & prevent cyber events that others cannot



New Revenue Streams

New and recurring revenue streams through NanoLock's protection



Regulatory Compliance

Compliance with evolving standards and regulations and customers requirements



Brand Protection

Protect business reputation, revenues and brand

Gain a competitive edge and increase revenues

Provide the highest level of protection and prevent cyber events that others cannot, while creating new and recurring revenue streams through the Device Defender protection.

Your customers will benefit from:

- Security of supply and improved safety
- Reliable device-level visibility and management, including security posture, alerts and analytics
- Revenue and asset value protection,
- Reduced remediation time and costs

TAP INTO ONGOING OPERATIONAL INTEGRITY AND BRAND PROTECTION

Prevent malicious and accidental manipulations and maintain connected devices' integrity, while mitigating a host of cyberattacks, before they cause harm to devices, customers, and business.

Trusted by critical infrastructure customers and device vendors , NanoLock protection ensures compliance with international security standards and guidelines.



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About NanoLock

NanoLock Security revolutionizes the IoT/IIOT and connected device protection with a zero-trust, device-level prevention against outsiders, insiders, supply chain cyber events, and even technician mistakes. The winner of multiple prestigious industry awards, NanoLock is headquartered in Israel with offices in the US, Europe, and Japan.



2020 Winner

