Protecting the Operational Integrity of Production Lines

From Cyber Events and Human Errors

Evolving cyberattacks on Industrial Control Systems (ICS) jeopardize the operational integrity and uptime of production lines, while risking employees' and products' safety as well as business continuity and reputation.

Applying zero-trust to industrial Manufacturing

NanoLock's OT Defender protects the operational integrity of Industrial Control Systems (ICS) against outsiders, insiders, supply chain cyber events, and even technician mistakes. The zero-trust solution ensures that access to ICS is always authenticated and authorized, regardless of its origin – a trusted source or an outsider.

A unified protection with centralized visibility

Supporting multiple legacy and new ICS vendors and environments with zero performance and functionality impact, the OT Defender protects manufacturers' productivity, revenues, and safety. All it takes is a quick installation with no downtime.

Protecting the operational integrity of production lines to secure productivity and revenue streams and support business continuity.

THE NANOLOCK ADVANTAGE

Broader Protection
Prevents outsider, insider and supply chain cyber events as well as human errors

Centralized Visibility
Reliable visibility & security posture with zero trust user management

No Impact on Performance
Zero performance, functionality and downtime. Quick integration

Unified Solution
A single solution for multiple ICS vendors and types

TAP INTO ONGOING OPERATIONAL INTEGRITY AND REVENUE PROTECTION

Prevent malicious and accidental manipulations of your ICS and maintain your production line integrity, while mitigating a host of cyberattacks before they cause harm to your employees, assets and business.

PROTECTING INDUSTRY 4.0

Trusted by global food manufacturers and industrial companies, NanoLock protects productivity, safety and business continuity.

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About NanoLock

NanoLock Security revolutionizes Industrial IOT and device-level protection with a zero-trust, protection 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.

American Cyber Awards — Winner 2020

TOP 10 BABY BLACK UNICORNS 2021 — Cyber Defense Magazine

Cybersecurity Breakthrough 2020

Emerging Startups — Tracxn