



FIREWALL SOLUTIONS OVERVIEW

ORDR + Your Firewalls: Smarter Segmentation, Faster Enforcement

AI-powered orchestration through the infrastructure you already trust.

Why Firewalls Alone Aren't Enough

Firewalls are powerful — but without device context, they struggle to enforce segmentation in dynamic, hyperconnected environments.

Common barriers:

- Rigid IP/VLAN-based policies.
- No visibility into unmanaged or agentless assets.
- Manual policy creation leads to risk or disruption.
- Fragmented enforcement across NAC, switch, and firewall layers.

The result: Guesswork, blind spots, and segmentation projects that never get off the ground.

ORDR Makes Your Firewalls Smarter

ORDR transforms your firewall into a powerful enforcement point for segmentation — using real-time intelligence to enforce least-privilege access at scale.

Why ORDR



Works with what you have no rip-and-replace.



Automates every step from discovery to enforcement.



Delivers results fast deploy in days, not months.



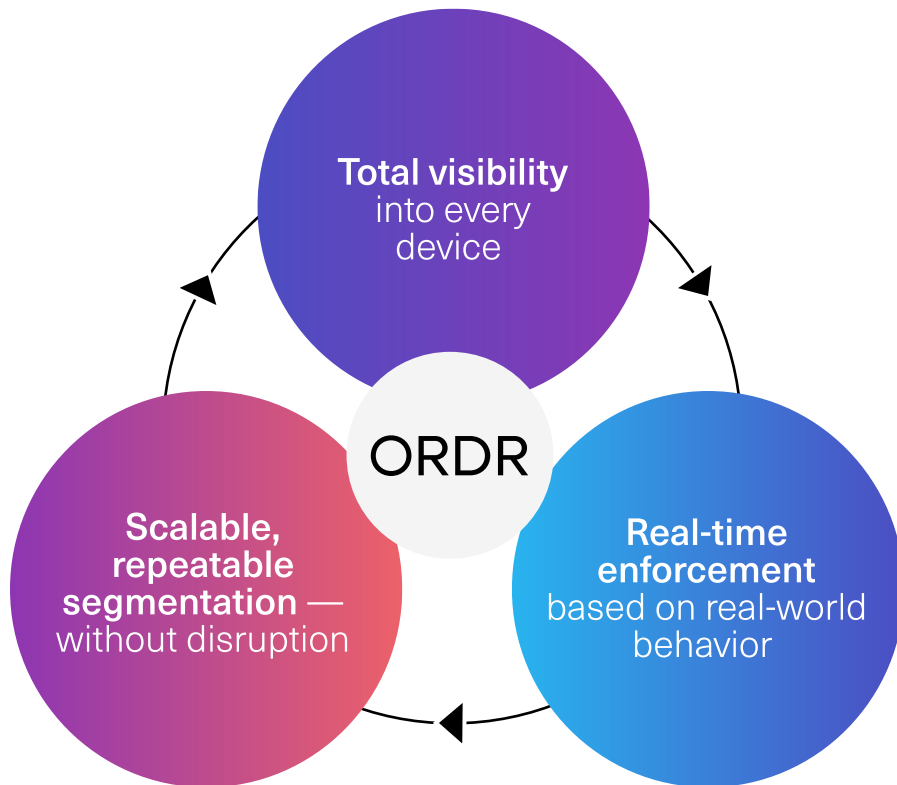
Scales confidently from 500 to 500,000+ devices.

What ORDR does:

- ✓ **Discovers and classifies every connected device** — IT, OT, IoT, IoMT — passively and without agents.
- ✓ **Builds rich device context:** OS, risk, behavior, usage, and business function.
- ✓ **Groups and tags dynamically** based on policy intent, role, or location.
- ✓ **Baselines normal behavior** to detect anomalies and simulate policies safely.
- ✓ **Generates and pushes policies** in your firewall's native syntax — automatically.
- ✓ **Continuously adapts** ipolicies as new devices connect or existing ones change behavior.

See. Understand. Enforce. Repeat.

With ORDR and your existing firewalls, you get:



Integrates With Leading Firewalls

ORDR integrates natively with today’s most widely deployed firewall platforms – enhancing what you already have. ORDR pushes policies directly to your firewalls using native APIs – continuously updating as devices move, change, or connect.



Cisco Secure Firewall

Auto-assigns device groups and tags using ORDR Policy Profiles.

Pushes policy based on device type, risk, business role, and behavior.

Enables dynamic segmentation across NAC and firewalls through shared tags and automation.



Palo Alto NGFW + Panorama

Classifies devices and maps them to dynamic PAN-OS tags.

Auto-generates granular zone-based and Zero Trust policies.

Sends continuous context to Panorama for centralized policy control and enforcement.



Fortinet FortiGate

Collects flow data and blocked traffic to optimize segmentation and incident response.

Enriches FortiGate with real-time context for unmanaged, IoT, and OT assets.

Enables fine-tuned policy enforcement with ORDR-generated firewall rules.



Check Point IoT Protect/Controller

Automatically maps devices to Check Point Asset Groups based on classification.

Dynamically generates policy rules for Security Gateways.

Maintains segmentation as device context changes across IoT and OT networks.

Use Cases That Matter

Whether you're securing clinical environments, critical infrastructure, or corporate campuses, ORDR helps you enforce the right policies – automatically, safely, and at scale.



Campus segmentation
with east-west firewalling powered by visibility.



Zero Trust enforcement
for unpatchable, unmanaged, or agentless assets.



Threat containment
via automated quarantine based on behavior or risk.



Firewall policy optimization
through intelligent rule compression.



IoT/OT/IoMT segmentation
without service disruption.

Your Firewalls. Supercharged.

ORDR unlocks the full potential of your firewalls with real-time intelligence, dynamic policy generation, and automation built for complex environments.

Without ORDR	With ORDR
• Static IP/VLAN rules • No insight into device behavior • Manual, slow policy changes • Policy blind spots	• Dynamic, risk- and role-based policies • Full behavioral baselining and anomaly detection • Auto-generated, real-time rules • Complete enforcement coverage

About Us

ORDR is the leader in AI-powered asset risk and exposure management, trusted by top organizations across healthcare, pharmaceuticals, manufacturing, and financial services. With insights from over 100 million asset types, ORDR's platform empowers security teams to identify their biggest risks and take swift, effective action. From maintaining security hygiene to real-time threat detection and protection using microsegmentation, ORDR makes action not just possible but automated and simple — bringing ORDR to chaos.

ORDR is backed by top investors including Wing Venture Capital, Ten Eleven Ventures, Battery Ventures, Mayo Clinic Ventures, and Kaiser Permanente Ventures. For more information, visit www.ordr.net and follow ORDR on [X](#) and [LinkedIn](#).

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Ready to bring ORDR to your chaos?

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