

Your keys for your network to secure all of your **OT & IoT**

LOW COST · TURN KEY · MINIMAL IT SUPPORT

Cameras, controllers, sensors, and legacy equipment now outnumber the computers on most networks — and traditional security can't reach any of them. Faction extends owner-controlled, hardware-native Zero Trust to every connected device, regardless of age or capability.

THE CHALLENGE

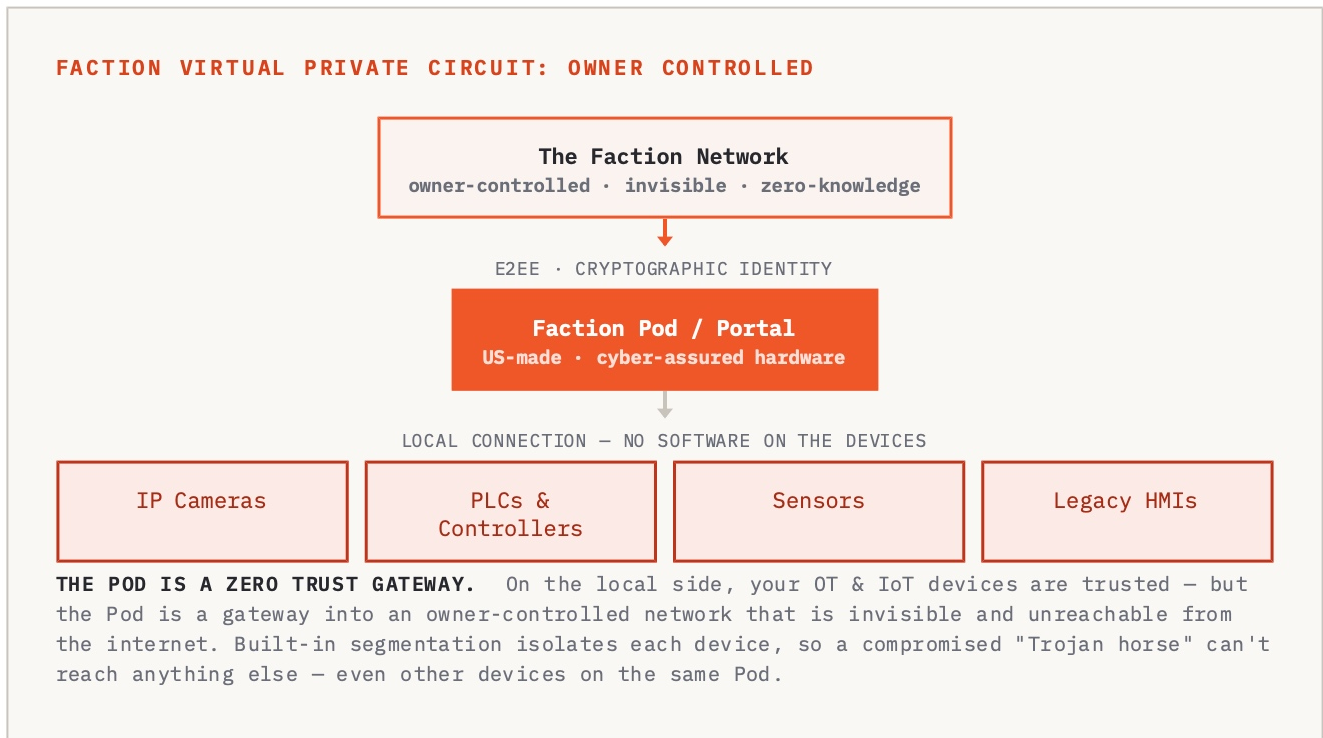
VPNs, firewalls, and cloud Zero Trust all assume the thing being protected can run software. OT and IoT devices can't — so they sit connected but undefended: visible to attackers, invisible to your security tools.

And the threat isn't only from outside. Smart devices placed inside your network — and even the routers themselves — can arrive already compromised: a **Trojan horse** that both VPNs and SDNs implicitly trust and ignore.

THE FACTION APPROACH

Secure the Foundation. The Faction Network is owner-controlled, invisible from the internet, and zero-knowledge — keys are created on your device and never held by Faction.

Then isolate vulnerable OT & IoT devices. US-made Pods and Portals bring agentless devices onto that network and isolate each one — so even a compromised device can't reach anything else.



HOW IT WORKS

- 1 Map what's exposed**
Inventory the agentless, legacy, OT, and IoT devices on your networks.
- 3 Stand up a Faction Network**
Owner-controlled and invisible – keys generated on your device, in minutes.
- 5 Segment and manage**
Isolate device groups; manage every site and device from one place with zero cloud exposure.

- 2 Prioritize**
Identify the machines and devices most critical to your business.
- 4 Deploy Pods & Portals**
QR-code scan and click. Zero configuration, no change to the devices.
- 6 Connect with control**
Use our Cloud Connectors to let devices reach required cloud resources – always with security, visibility, and control.

WHAT YOU CAN PROTECT

Industrial control PLCs, controllers, HMIs, SCADA endpoints.	Physical security IP cameras, access control, building systems.
Sensors & instrumentation Environmental, industrial, metering devices.	Legacy & clinical Older workstations, connected medical devices.

CORE CAPABILITIES

- **Owner-controlled keys** – generated on your device; no master key.
- **Invisible by default** – no gateway, no attack surface to scan.
- **Zero-knowledge** – Faction routes traffic it cannot read.
- **Cryptographic identity** – no passwords to phish or steal.
- **Hardware-native OT/IoT** – protect any device, any age.
- **Micro-segmentation** – contain a compromise to a single device.

CYBER ASSURED AND BUILT IN THE USA

US-made Hardware built in the USA, supply chain inspected.	Zero Trust Hardware Independent Cyber Lab investigation and chip-level forensic verification.	Zero-Knowledge Faction can't see or reach your network.	Ongoing Monitoring Cyber integrity of network and hardware continuously verified.
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LOW COST	RAPID DEPLOYMENT	MINIMAL IT OVERHEAD
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Get a Faction Network now for control and peace of mind.

Join the Pilot or become a partner – and bring OT & IoT under owner-controlled trust.

