

ORing Portable Shield (OPS)

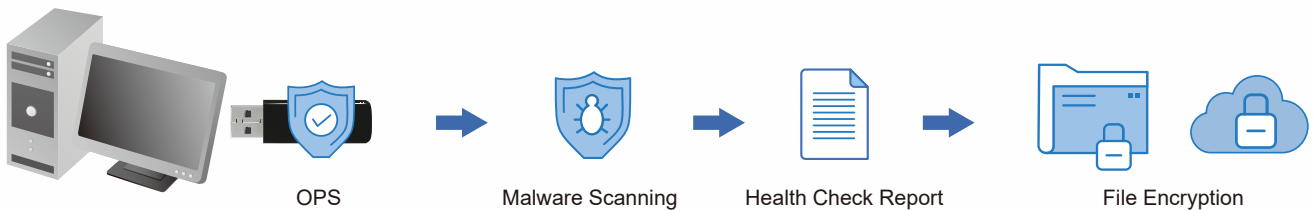
Fast, Portable Protection for Systems



OPS Pro is a plug-and-scan USB-based cybersecurity solution tailored for air-gapped and OT environments. It enables security personnel to perform malware scanning, system checks, and secure file transfers without network dependency or installation.



Why Choose OPS?



No Software Installation Required

OPS Pro can be used directly without installing any agent or additional software on the endpoint.



Gatekeeper for USB Inbound

Scan all USB devices before entering systems—ensures malware-free access.



Endpoint Safety Check

Performs quick scans on OT/IT systems upon insertion—ideal for field maintenance and regular health check.



Controlled & Auditable File Transfer

Encrypts design files with access control to minimize data leakage risk.

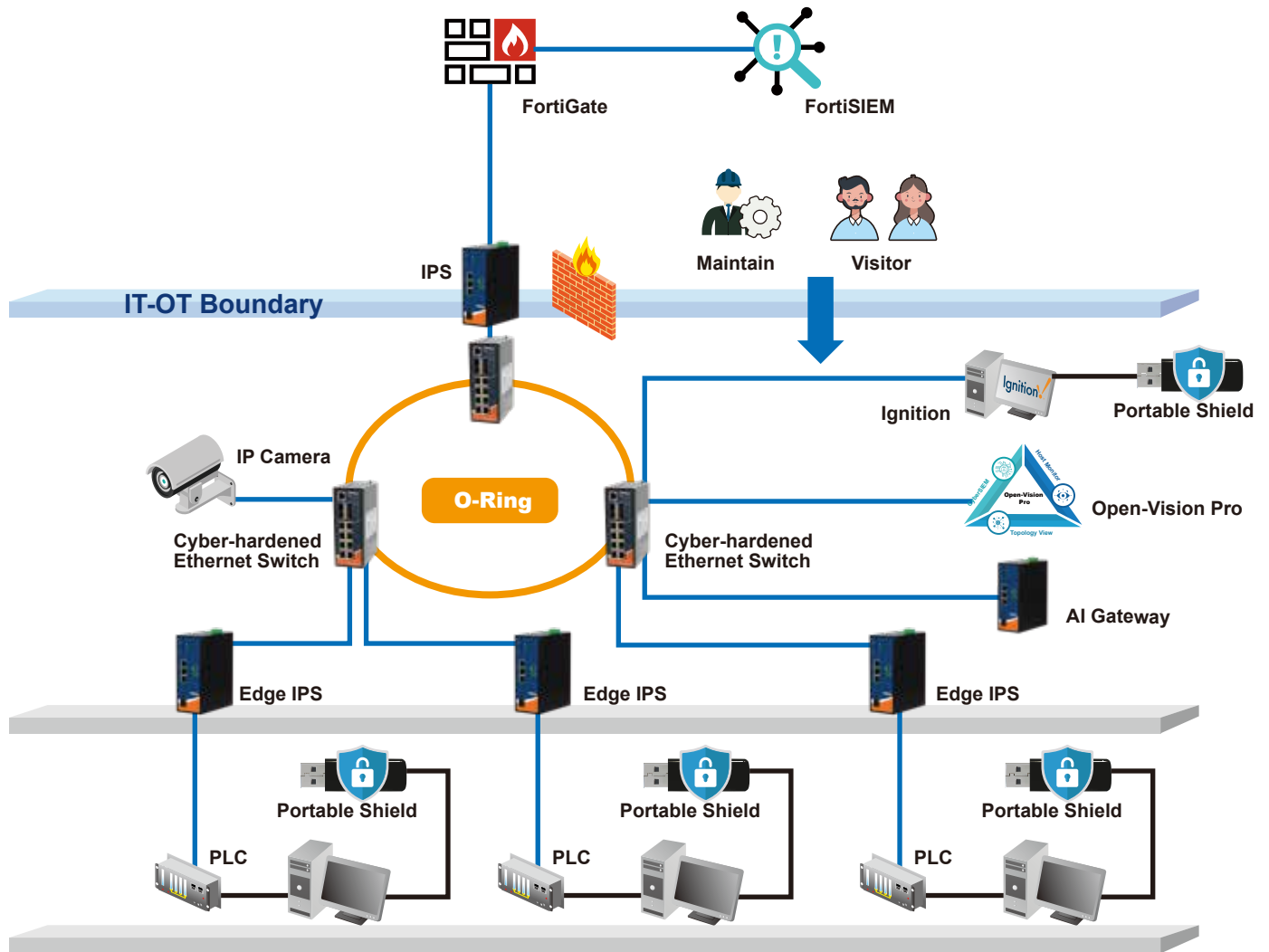


Built-in Compliance Assessment

Equipped with ORing's proprietary SEMI E187 inspection software, enabling system data collection and generating detailed assessment reports to ensure full compliance with SEMI E187 requirements.



Scenario



About ORing

Founded in 2005, ORing develops innovative industrial networking solutions with strong expertise in wired and wireless communications. With certified compliance to IEC 62443-4-1 and 62443-4-2, ORing ensures robust cybersecurity across its product lines. Its solutions power applications in smart manufacturing, rail transport, substations, renewable energy, and more. Backed by global offices and reliable support, ORing continues to deliver secure, high-quality products that meet evolving IIoT and cybersecurity demands.

