Harden Your OT Infrastructure and Maximize Network Uptime

The multiport EAGLE40 firewall optimizes cyber protection across rigorous automation systems.



Next-generation device with multi-layer firewall **combats the growing sophistication of the cyber landscape**.



Optimizes network performance with up to three Gigabit Ethernet ports and enhanced encryption capabilities.



User-friendly and configurable design features a graphical interface and customizable modules.



Ruggedized hardware maximizes uptime under harsh industrial conditions.

Defense against the evolving cyber landscape is critical in future-proofing industrial automation systems.
This firewall monitors communication in production networks and is the ideal solution for segmenting a control network into security zones.

Benefits of the multiport EAGLE40 firewall

- Supports maximum data throughput
- Secure data encryption
- Dynamic-routing support
- Flexible management options
- Meets process automation approvals
- Lower lifecycle costs
- Availability of future upgrades





EAGLE40-03: Next-Generation Multiport Firewall





Features of Hirschmann EAGLE40-03 Firewall

- Supports up to 1 Gbit/s throughput
- OSPF dynamic routing and VRRP router redundancy
- HiSecOS with SPI and DPI capabilities
- Assists with cybersecurity regulations: NERC CIP, IEC 62443, NIST (in combination with Tripwire)
- Convection-cooled metal housing for DIN Rail mounting
- Hardware for further advanced detection capabilities

Advanced Cyber Resilience

Around-the-Clock Protection and Monitoring with HiSecOS

Eliminates secure design challenges

- Quick and easy integration, regardless of user experience
- Rule configuration based on communication monitoring
- Software modules offer unrivaled customizability

Maximum protection and performance

- Optimal bandwidth and encryption support for OT environments
- Multiport configurability
- Zero-delay exploit protection via Deep Packet Inspection (DPI)

Develops alongside your infrastructure

- Future-proof design withstands stringent industrial conditions, starting at factory floor
- Future updates further DPI modules, advanced intrusion and anomaly detection

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