

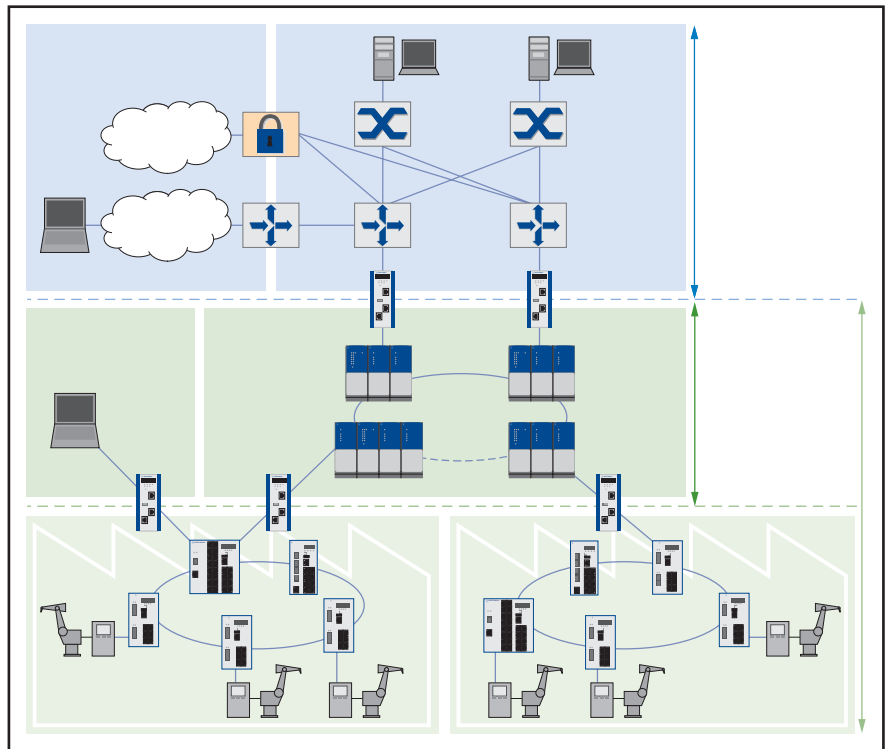


Industrial Firewall/VPN Router System

EAGLE20 Series

Service	
Item	Description
Management	Command Line Interface (CLI), web interface, auto configuration adapter (ACA21-USB), DHCP, HiDiscovery, Industrial HiVision
Diagnostics	LEDs (power, link status, data, fault, ACA (V.24), relay contact (24 V DC/1 A), Log file, Syslog
Protocols	Serial, HTTPS, SSH, SNMP v1/v2/v3, LLDP
Further features	DHCP server/client, DHCP relay/option 82, DynDNS, firewall access via V.24 (PPP), SNMP, VLAN support (IEEE 802.1pQ), port forwarding

Redundancy	
Item	Description
Redundancy functions	Use in redundant network-/ring coupling, firewall redundancy (layer 4), redundant 24 V power supply



Example of firewall/VPN router installation (EAGLE20) in a factory setting.



The Ultimate Zone Level Security For Your Control Network

EAGLE Tofino™

The Tofino Industrial Security Solution is a distributed security solution that quickly and cost effectively implements cyber security protection within your control network. Tofino's flexible architecture allows you to create security zones – Zone Level Security – throughout your control network to protect critical system components. Tofino helps you meet and exceed NERC CIP requirements and ANSI/ISA-99 Standards. And best of all, it helps you avoid expensive down time and achieve optimal performance in your plant.

Product Features

- Securely track network devices and easily create firewall rules
- Deep packet inspection for Modbus/TCP and OPC
- A security system that is easy to deploy and does not risk industrial processes
- Intuitive drag and drop configuration software
- Extends Cyber Security down to the control network
- Simplified regulatory and standards compliance
 - FERC/NERC CIP, ANSI/ISA-99, IEC 62443



EAGLE20 Tofino™ Hardware			
Part No.	Order No.	Untrusted/Public Port	Trusted Port
EAGLE20 Tofino TX/TX	943 987-501	TX	TX
EAGLE20 Tofino TX/MM	943 987-502	MM	TX
EAGLE20 Tofino MM/TX	943 987-504	TX	MM
EAGLE20 Tofino MM/MM	943 987-505	MM	MM

EAGLE Tofino™ Centralized Management Platform		
Part No.	Order No.	Description
EAGLE Tofino CMP	942 016-003	For up to 3 Tofinos
EAGLE Tofino CMP	942 016-005	For up to 5 Tofinos
EAGLE Tofino CMP	942 016-010	For up to 10 Tofinos
EAGLE Tofino CMP	942 016-020	For up to 20 Tofinos
EAGLE Tofino CMP	942 016-050	For up to 50 Tofinos
EAGLE Tofino CMP	942 016-100	For unlimited Tofinos

EAGLE20 Tofino™ Loadable Security Modules (LSM's) • One Required per EAGLE20 Tofino for Operation		
Part No.	Order No.	Description
EAGLE Tofino Firewall LSM	942 016-110	Firewall Loadable Security Module
EAGLE Tofino Security Asset Management LSM	942 016-111	Security Asset Management Loadable Security Module
EAGLE Tofino Modbus TCP Enforcer LSM	942 016-112	Modbus TCP Enforcer Loadable Security Module
EAGLE Tofino OPC Enforcer LSM	942 016-117	Modbus OPC Enforcer Loadable Security Module
EAGLE Tofino VPN Server LSM	942 016-113	Virtual Private Network Server Loadable Security Module
EAGLE Tofino VPN Client LSM	942 016-114	Virtual Private Network Client Loadable Security Module
EAGLE Tofino Event Logger LSM	942 016-115	Event Logger Loadable Security Module

EAGLE20 Tofino™ VPN License		
Part No.	Order No.	Description
EAGLE Tofino VPN PC Client License	942 016-116	Virtual Private Network PC Client license for EAGLE Tofino

