



Product information EAGLE Tofino OPC Enforcer LSM 942 016-117

Name	EAGLE Tofino OPC Enforcer LSM
	The Tofino OPC Enforcer Loadable Security Module (LSM) inspects, tracks and secures every connection that is created by an OPC application. It dynamical
	opens only the TCP ports that are required for each connection, and only between the specific OPC client and server that created the connection.
Delivery informations	opened and not real parts that are required to desire desired and support and opening to a contract and contr
Availability	available
Product description	
Description	The Tofino OPC Enforcer Loadable Security Module (LSM) inspects, tracks and secures every connection that is created by an OPC application. It dynamical
	opens only the TCP ports that are required for each connection, and only between the specific OPC client and server that created the connection.
Туре	EAGLE Tofino OPC Enforcer LSM
Order No.	942 016-117
Diagnostics	
Diagnostic functions	Reports security alerts to the Tofino CMP via Tofino Exception Heartbeats and via syslog (provided Event Logger LSM is installed).
Alarm and event actions	Any attempted OPC traffic that is not between defined OPC client and server pairs will be blocked and reported. Any attempted TCP connection that was no
	successfully negotiated between a valid OPC client and server will be blocked and reported. Any attempted 101 connection that was no
Configuration	Successfully negotiated between a value of o client and server will be blooked and reported.
Configuration functions	Simple configuration using the EAGLE Tofino Central Management Platform (CMP).
User-settable options	n/a
Hardware requirements	III d
Network	EAGLE20 Tofino Security Appliance
Recommended resolution	n/a
Hard disk space	n/a
RAM	n/a
Processor	
	n/a
Software requirements Network device	EAGLE Tofino Central Management Platform
Operating system	n/a
SCADA /Process visualisation	Designed to make the most than FO industrial communication protected and our Of families of industrial controllers
Supported SCADA systems Protocols	Pre-defined templates for more than 50 industrial communication protocols and over 25 families of industrial controllers.
Supported protocols	OPC DA, HDA, A and E, DX and XML-DA
Supported protocols Security	OFC DA, FIDA, A allu E, DA allu AME-DA
Security functions	Manages all traffic on systems that use OPC DA, HDA, A and E, DX or XML-DA. Automatically tracks TCP ports assigned by OPC servers for data connection
Security functions	and dynamically opens those ports in the firewall. A Sanity Check blocks any OPC requests not conforming to the DCE/RPC standard. Supports multiple OPC
	clients and servers. Programmable data connection delay period to shut down unused connections.
Authentication	n/a
	n/a
Encryption Filter	
Fliter Product variants	Supports all variations of DCOM-based OPC
	Full vargion
Version + Nodes	Full version
Approvals MUSIC 2000 1	n/a
MUSIC 2009-1	n/a
Modbus-IDA	n/a
Scope of delivery and accessories	
Scope of delivery	License activation via email.

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