



**Product information**  
**EAGLE Tofino Event Logger LSM**  
**942 016-115**

<b>Name</b>		<b>EAGLE Tofino Event Logger LSM</b>
		Monitor and log security events and comply with ANSI/ISA-99 and NERC-CIP.
<b>Delivery informations</b>		
<b>Availability</b>	available	
<b>Product description</b>		
<b>Description</b>	Monitor and log security events and comply with ANSI/ISA-99 and NERC-CIP.	
<b>Type</b>	EAGLE Tofino Event Logger LSM	
<b>Order No.</b>	942 016-115	
<b>Diagnostics</b>		
<b>Diagnostic functions</b>	Continues to save logs even if syslog communications are interrupted. Enables an EAGLE20 Tofino to save up to 20,000 security event logs locally.	
<b>Alarm and event actions</b>	Enables a EAGLE20 Tofino to log security and events alarms simultaneously: To a syslog server. Locally, for forwarding later when a connection is restored or for offloading to a USB storage device. To the Tofino CMP server.	
<b>Configuration</b>		
<b>Configuration functions</b>	Simple configuration using the EAGLE Tofino Central Management Platform (CMP).	
<b>User-settable options</b>	The EAGLE Tofino Event Logger LSM is deployable with or without a connection to a traditional IT syslog server or a Tofino CMP.	
<b>Hardware requirements</b>		
<b>Network</b>	EAGLE20 Tofino Security Appliance	
<b>Recommended resolution</b>	n/a	
<b>Hard disk space</b>	n/a	
<b>RAM</b>	Recommended: USB storage device.	
<b>Processor</b>	n/a	
<b>Software requirements</b>		
<b>Network device</b>	EAGLE Tofino Central Management Platform	
<b>Operating system</b>	n/a	
<b>SCADA /Process visualisation</b>		
<b>Supported SCADA systems</b>	Pre-defined templates for more than 50 industrial communication protocols and over 25 families of industrial controllers.	
<b>Protocols</b>		
<b>Supported protocols</b>	Logs sent to a syslog server can be transported using UDP, TCP, or TLS.	
<b>Security</b>		
<b>Security functions</b>	Provides triple redundancy by simultaneously recording security events to syslog servers, an EAGLE Tofino CMP server, and local EAGLE20 Tofino memory. Protects event information even if communication links are interrupted. NERC-CIP compliance: Monitoring (CIP 005), Ports and Services (CIP 007), and Security Status Monitoring (CIP 007). ISA-99 compliance when implemented as a part of the EAGLE Tofino Industrial Security Solution.	
<b>Authentication</b>	n/a	
<b>Encryption</b>	Event logs sent to a syslog server can be encrypted using AES-128-CBC.	
<b>Filter</b>	n/a	
<b>Product variants</b>		
<b>Version + Nodes</b>	Full version	
<b>Approvals</b>		
<b>MUSIC 2009-1</b>	Certified (Foundation Level)	
<b>Modbus-IDA</b>	n/a	
<b>Scope of delivery and accessories</b>		
<b>Scope of delivery</b>	License activation via email.	

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