



# HIRSCHMANN

A BELDEN BRAND

## Data sheet EAGLE Tofino Central Management Platform - EAGLE Tofino Central Management Platform

Industrial Ethernet:Industrial Firewall System:EAGLE 20 Tofino:EAGLE Tofino Central Management Platform

|                                   |   |
|-----------------------------------|---|
| Name                              | EAGLE Tofino Central Management Platform  |
| Delivery informations             |   |
| Document created at               | 14-09-2010  |
| Availability                      | available   |
| Product description               |   |
| Description                       | The EAGLE Tofino Central Management Platform (CMP) software enables configuration, management and monitoring of all your EAGLE20 Tofino Security Appliances from one workstation.   |
| Type                              | EAGLE Tofino Central Management Platform  |
| Order No.                         | 942 016-100   |
| Diagnostics                       |   |
| Diagnostic functions              | <b>Network model:</b> Quickly and easily create a model of your entire control network.<br><b>Security rules:</b> Visually create rules that specify which device may communicate, and what protocols they may use. Passive Asset Discovery discovers computers and controllers, and matches them against a database of over 25 vendor product families.<br><b>Security rules test:</b> Security alerts are displayed in the Tofino CMP's Event View, enabling fast rule editing and refinement |
| Alarm and event actions           | Security alerts are displayed in the Tofino CMP's Event View, enabling fast rule editing and refinement. Security alerts (heartbeats) may be relayed to syslog server (RFC 3164), enabling alerting of operations personnel via e-mail or pager. Heartbeats may be stored in a SQL database and/or text file for subsequent analysis.   |
| Configuration                     |   |
| Configuration functions           | Configure, manage and monitor an unlimited number of EAGLE20 Tofino Security Appliances from one workstation. Built-in Network Editor to quickly model your control network. Visual drag-and-drop editors for quick and easy configuration of security rules. Pre-defined templates for more than 50 industrial communication protocols and over 25 families of industrial controllers.   |
| User-settable options             | n/a   |
| Hardware requirements             |   |
| Network                           | Ethernet network with TCP/IP protocol stack   |
| Recommended resolution            | Minimum 1024 x 768  |
| Hard disk space                   | 250 GB free   |
| RAM                               | 1 GB  |
| Processor                         | Dual-core CPU   |
| Software requirements             |   |
| Network device                    | n/a   |
| Operating system                  | Windows Server 2003 (tested), Windows XP SP2/SP3, Windows Vista   |
| SCADA /Process visualisation      |   |
| Supported SCADA systems           | Pre-defined templates for more than 50 industrial communication protocols and over 25 families of industrial controllers.   |
| Protocols                         |   |
| Supported protocols               | n/a   |
| Security                          |   |
| Security functions                | <b>Network:</b> uses secure SSH communications to configure each EAGLE20 Tofino Security Appliance.<br><b>Manual:</b> encrypted configuration files may be saved on an ACA-21 storage device and loaded into EAGLE20 Tofino Security Appliances via a secure USB port.  |
| Authentication                    | n/a   |
| Encryption                        | n/a   |
| Filter                            | n/a   |
| Product variants                  |   |
| Version + Nodes                   | Full version  |
| Approvals                         |   |
| MUSIC 2009-1                      | Certified (Foundation Level)  |
| Modbus-IDA                        | Certified Modbus compliant by Modbus-IDA  |
| Scope of delivery and accessories |   |
| Scope of delivery                 | Printed Installation Guide (English). CD-ROM with manuals. License activation via email.  |