

# EagleEye Connect Software Automated Infrastructure Management System

Regional Availability - Global

Siemon's EagleEye Connect (EEC) automated infrastructure management software provides unparalleled network visualization, IT asset monitoring and connectivity management capabilities. Physical layer connections and IT device status are automatically monitored and documented, providing IT staff a highly reliable database of information for network management decisions. Better management of IT assets, improved network security, reduced downtime and increased IT staff productivity are just some of the benefits of EagleEye Connect. EagleEye Connect software provides the critical central interface for the entire MapIT G2 system. The software collects, monitors and stores network intelligence data from MapIT G2 smart panels and connectivity, delivering this information in a robust and user-friendly set of network management features.

## Navigation Tree

Shows the hierarchical relationship from a very high level (City/Campus/Building) down to the lowest level (devices and ports). Location and device properties can also be accessed via this view

## Visualization

Real-time database with auto-discovery provides comprehensive visualization of your network infrastructure

## Rack View

A 2-D view of the front and back of racks as well as patch panel connections

## Circuit Trace

Shows an end-to-end circuit from the switch port to the end device

## Floor View

Provides a view of the floor with devices located on the image



## 24/7 Monitoring and Alerts

EEC monitors all events tracked by the system. The software provides an extensive set of alarm filters that allow you to precisely determine which events trigger an alarm



## Enhanced Security

Software detects and records all physical layer activity and changes, providing instant alerts on unauthorized access or modification



## Advanced API

For data exchange with third party software, compliant with the ISO/IEC AIM standard

# Key Features

## DOCUMENTATION

Real-time physical layer documentation and monitoring including discovery of IT devices, interactive floor images, rack elevations and end-to-end circuit traces

## ASSET MANAGEMENT

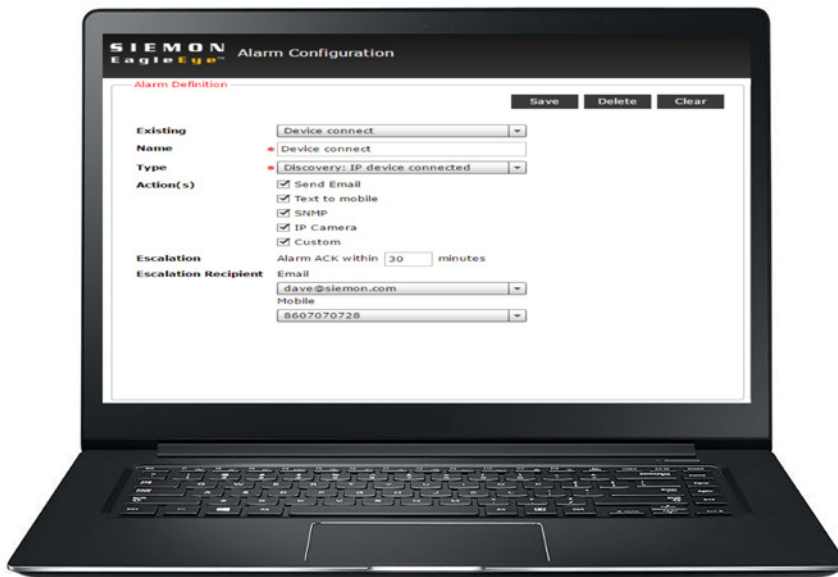
Real-time database with auto-discovery stores status and location of all cabling and IT assets to minimize troubleshooting time and maximize equipment and rack utilization

## ENHANCED SECURITY

Software detects and records all physical network activity and provides instant alerts on unauthorized access or modification

## STREAMLINED WORK ORDERS

The work order module assigns, directs and tracks work orders, ensuring accuracy, speed and documentation of activity



# System Information

Requirement Type	Component and Version
Operating System Certified	Red Hat Enterprise Linux 7.4 (64 bit)* CentOS Linux 7.4 (64 bit) ***OS CANNOT BE UPGRADED AFTER EEC INSTALL*** * Install 7.x OS using "Server with GUI" option All database access is protected with SSL if using Linux 7.3
Operating System Supported	Red Hat Enterprise Linux 6.6, 6.7, 6.8, 6.9, 7.2 and 7.3 (64 bit) CentOS Linux 6.6, 6.7, 6.8, 6.9, 7.2 and 7.3 (64 bit)
Operating System Locale	Operating System must use the en_US locale
Database	PostgreSQL 9.1.3 server
Web Server	Tomcat 6.0.14
Virtual Server	VMware Workstation or ESXi 4,5,6
Disk Throughout	125 MB/sec
Minimum Disk Space	500 GB
Physical Memory	8 GB
Virtual Memory	Minimum: 1.5x Physical Memory
CPUs	Quad-Core CPU (Intel Xeon E5-2407 v2 @ 2.40GHz and above)

# Ordering Information

Part Number	Description
EE-SWL-CNT*	EagleEye Connect Software Per FMA
EE-MN1-CNT	EagleEye Connect Maintenance Per FMA, 1 year

\* Includes free maintenance/support for 1 year from initial installation. FMA = Floor Mounted Asset

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