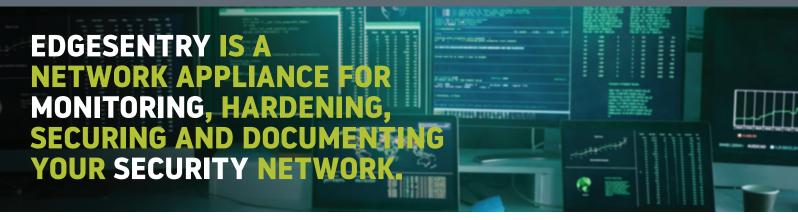


EdgeSentry



- Easy to install
- Self learning
- Simplified network hardening

Security Alerts

- unauthorized devices
- off-network connections
- use of unsafe protocols
- detection of spoofed MAC addresses
- Network switch tamper

- Provides active security
- Monitors UPS health
- Switch monitoring and control

Communication Alerts

- unresponsive devices
- changes in device behavior
- changes in network topology
- UPS change of state, trouble

Isolation Mode

A "one-click" setting that prevents EdgeSentry from putting any packets onto the monitored network.

Monitored Network - no EdgeSentry traffic goes onto this network Network switch SPAN port Other Network - for Reporting, EdgeSentry configuration, UPS Monitoring, Control Plane Integration Connection to any live port on the network

Monitoring

EdgeSentry can report alerts and back up it's critical information

simultaneously to two network receivers. Each receiver can store up to 70 remote EdgeSentry sites. In case of a network incident, each receiver contains data critical for a forensic audit, including a full list of all devices that have communicated on the network, when they joined the network and every device and protocol they have used or connected to while on the network.





ES-Monitor



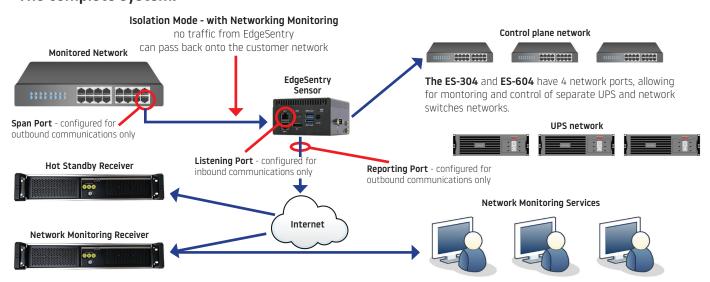
- Lightweight design load multiple software instances on the same PC.
- Customized workflows, calendars and schedules for each site and alert type
- Phone, text and email contact with a single click from the workflow.
- Every operator alert response action is logged and time stamped

Monitoring Screen | Section | Secti

Alert Management Screen

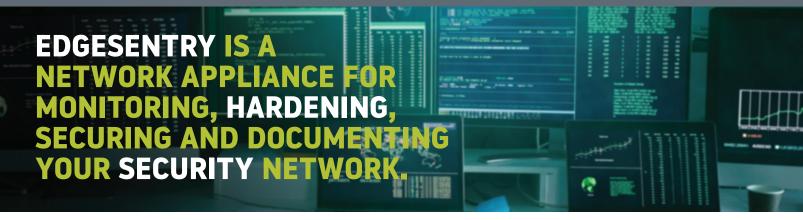


The complete system:



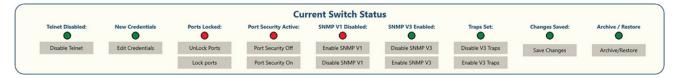


Network Hardening



Layer 2 switch interface:

- One Click lock unused ports
- Check for default credentials
- Simplified security status display
- One Click enable port security
- Simplified SNMPv3 setup
- One click enable switch traps



Switch Connection

EdgeSentry ES-304 and ES-604 have multiple ports, allowing for a dedicated connection to the control plane network. When each network switch is added to EdgeSentry, the user enables SNMPv3 with Authentication and Privacy, allowing for secure communications to the switch.



One Click Actions

Enable port security, lock all unused ports, disable telnet, disable SNMPv1 and change credentials from one menu. Red/Green status lights reflect the security posture of the switch.

Search any device

by MAC address, IP address or device name, and instantly locate the device's

Sparth by Mac Address

Second Beautiful

Second Beautiful

Second Beautiful

Second Beautiful

Second Beautiful

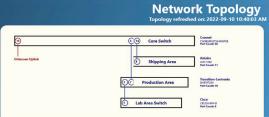
Declar Beauti

connection to the network and device details.



Individual switch ports

can be PoE power cycled or locked/unlocked with three clicks.



Network Topology

When all switches are added to the network, EdgeSentry provides a topology map of the network and highlights any *unknown uplinks*.



Network Documentation



Generate reports instantly:

- All network devices, when they connected, device details, port info
- Devices organized by switch and switch port
- Device port and protocol report
- Generate reports instantly:
- UPS Status, UPS alert history
- Port locking and switch security
- Summary of Priority Alerts for a time span
- Summary of Connectivity Alerts for a time span

Reports

At the end of an installation, generate the site documentation in either text or csv format in a matter of minutes.



After a site visit

New site documentation can be generated after each service call, either as individual reports or as a group. Highlight to your customers the state in which your technicians left the site, avoiding hard to resolve disputes.