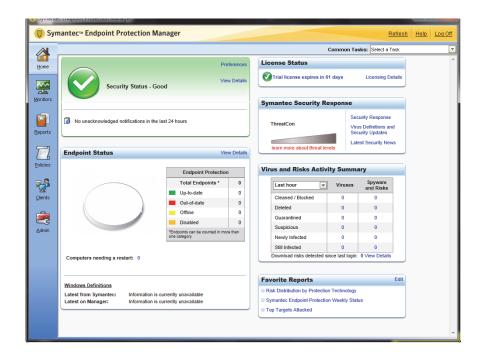
Foxboro Evo™ Process Automation System

Product Specifications



PSS 31S-4SYMANTC

Symantec™ Endpoint Protection



The Symantec Endpoint Protection (SEP) suite goes beyond traditional antivirus to include additional security features powered by the world's largest threat intelligence network. SEP is a comprehensive package that is compatible with many plant policies. SEP has a single agent which is easily installed and maintained on both physical and virtual endpoints. It provides an integrated management security solution, offering local or remote management of endpoints. SEP's remote policies are compatible with Active Directory management of Foxboro Evo installations to ensure that only properly authorized users are allowed to perform management activities. Additionally, the Foxboro Global Customer Support web site makes available qualified virus definition files and upgrades, allowing customers continuous protection from the latest threats.

SYMANTEC ENDPOINT PROTECTION (SEP)

Symantec's endpoint protection solution utilizes a multi-layered approach combining:

Symantec Network Protection

Symantec's network threat protection technology analyzes incoming data and blocks threats while they travel through the network before they have a chance of infecting end points.

Rules-based firewall and browser protection are also

included to protect against web-based attacks.

Symantec File Protection

By leveraging the world's largest civilian threat intelligence network, SEP continually monitors the Foxboro Evo workstations and servers for viruses and spyware, quarantining all detected threats.

All Foxboro Evo files are scanned using signaturebased antivirus and advanced file heuristics to identify and eradicate malware on a system to protect against attack from viruses, worms, Trojans, spyware, bots, adware, and rootkits.

Symantec Extended Policy Control

In addition to the previously detailed protection technologies, Symantec Endpoint Protection also provides the following granular policy control:

- "Application whitelisting allows the administrator to identify safe applications.
- "Application blacklisting allows the administrator to block specific applications from running.
- "External Media Control allows the administrator to restrict access to specific hardware and devices, as well as control the upload and download of information. Additionally, external media control can be combined with application control to offer more flexible control policies.
- "Host Integrity Checking Ensures that endpoints are protected and compliant by enforcing policies, detecting unauthorized changes, and assessing damage with the ability to isolate a managed system that is suspected of violating policy compliance.

Optimization for Virtual Environments

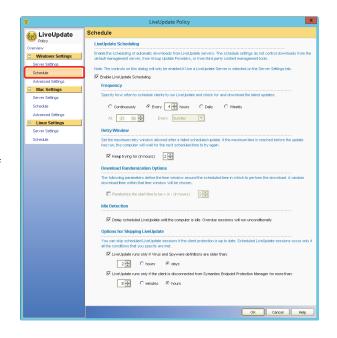
SEP protects high-density virtual environments while maintaining performance:

- Virtual Image Exception whitelists files from a standard VM to optimize scanning.
- Resource Leveling Randomizes scan and update schedules to prevent resource utilization spikes.
- Shared Cache Scans files once, shares the results between clients, and duplicates file scanning to reduce bandwidth and latency.
- Virtual Client Tagging Automatically detects

- and reports whether the client is running in a virtual environment, making it easier to set different policies for virtual machines.
- Offline Image Scanning Finds threats in Offline VM images.
- Scan Throttling for Virtualization Detects disk load and reduces scan speed to prevent utilization spikes.

Symantec Endpoint Protection Management Console

SEP Managed Foxboro Evo installations allow a centralized server the ability to deploy, upgrade, policy-distribute, feature-manage, and monitor all Foxboro Evo platforms from a single location.



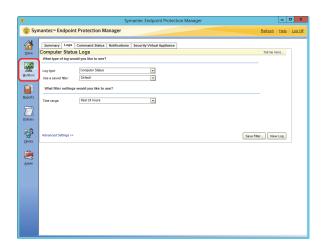
Symantec Endpoint Protection Monitors

SEP Monitors allow you to:

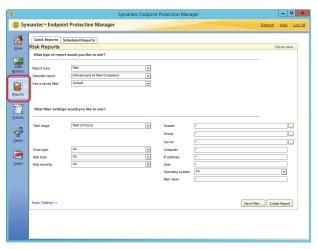
View a summary of the overall system



Review managed system status logs:

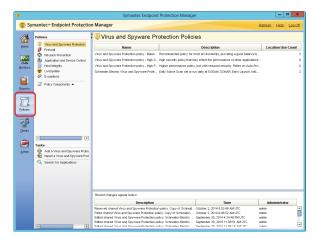


▶ Generate simple risk reports:

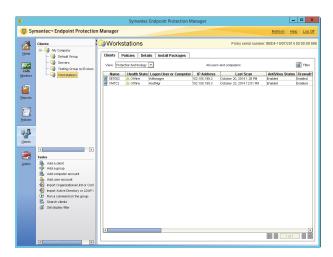


Symantec Endpoint Protection Policy Management

SEP Management provides virus policy management via the Symantec management console:



as well as the ability to manage system clients:



How to Purchase

Symantec Endpoint Protection comes with P0928KM M90 server and P0928KK M92 workstation or it may be selected as an option with the H92 workstation.



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