

Cybernet Security Manager

A Proven Solution to Cybersecurity Challenges at Competitive Prices

Cybernet's Security Manager delivers solutions to your Cybersecurity and Information Assurance (IA) management challenges while reducing overall lifecycle maintenance costs.



This is achieved through the use of cutting edge Commercial Off The Shelf (COTS) software tools and an intuitive dashboard that provides centralized, continuous monitoring of your system security posture on your network.

Security Manager is a web based data aggregation and control server with the ability to pull data from many different COTS applications. This information is then intuitively displayed to system administrators, providing a configurable view of the network, down to the individual element. This allows administrators to target security issues on the network quickly and effectively.

Security Manager reduces Cybersecurity management costs by centralizing Cybersecurity maintenance tasks, greatly reducing the need for administrators to visit each system on the network in order to complete required maintenance.

The Tasks that Security Manager centralizes are:

- ▶ Cybersecurity Patch Management:
 - ▷ Security Manager can handle all Microsoft, Red Hat Enterprise Linux, and most third party updates, even in non-internet connected systems.
- ▶ Audit Management:
 - ▷ Our solutions include integrated COTS products for custom audits. Create reports that feed your dashboard with the severe events you need to know about while avoiding distractions.
- ▶ Backup and Recovery:
 - ▷ Maintain configuration management over your environment with an enterprise level image based backup strategy. Full system images provide timely backup and recovery.
- ▶ Information Assurance Compliance:
 - ▷ Automate compliance configuration and validation with revolutionary speed and ease.
- ▶ Remote Management:
 - ▷ Remotely manage endpoints anywhere on your network with an encrypted FIPS 140-2 compliant connection.
- ▶ HBSS Management:
 - ▷ Security Manager integrates with your existing HBSS/ePO Server

Cybernet provides Systems Security Engineering and DIACAP/RMF support for legacy and developmental systems. Cybernet Security Manager meets the requirements for centralized Audit, Patch Management (Windows/Linux/Unix), Backup/Recovery, Antivirus, HBSS and IDS/IPS support.

Certification/Accreditation Specialties:

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| ▶ DIACAP/RMF | ▶ IAVM Plans | ▶ Residual Risk Reports |
| ▶ DCID 6/3 | ▶ NIAP | ▶ Risk Mitigation Strategies |
| ▶ FISMA | ▶ NISPOM | ▶ FDA GMP Approved |

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