Companies who are concerned about security threats tend to worry a lot: There has been an explosion in information theft, viruses, database and DoS attacks in the last few years. Additionally, the complexity and demands of the regulatory environment has increased the need for security and audit reporting. CDW Managed Security Services can assist and provide comprehensive network security through deployment and management of several key security technologies to provide you peace of mind regarding security.

Cisco ASA: The Cisco ASA 5500 Series Adaptive Security Appliance (Cisco ASA) is a modular platform that provides the next generation of security and VPN services for environments ranging from small offices/home offices and small and medium-sized businesses to large enterprises. Cisco ASA offers you a comprehensive portfolio of services that are customized through product editions tailored for firewall, intrusion prevention (IPS), anti-X, and VPN. Each edition combines a focused set of Cisco ASA services to meet the needs of specific environments within your network. By meeting the security needs of each location, the overall network security posture is raised.

Cisco Intrusion Prevention System: The Cisco Intrusion Prevention System (IPS) is an online, network-based solution designed to accurately identify, classify and stop malicious traffic, including worms, spyware/adware, network viruses and application abuse, before they affect business continuity. Utilizing Cisco IPS Sensor software, the Cisco IPS solution combines online prevention services with innovative technologies to improve accuracy. The result is total confidence in the provided protection of your IPS solution, without the fear of legitimate traffic being dropped. The Cisco IPS solution also offers comprehensive protection of your network through its unique ability to collaborate with other network security resources, providing a proactive approach to protecting your network.

RSA EnVision Management Service: The CDW RSA EnVision Management Service is a comprehensive network security solution that allows you to monitor and report on security-related incidents. The entire system is managed with a web-based interface and can provide reporting through the interface. RSA EnVision gathers data from multiple sources and transforms raw network, systems and security data into intelligence that can be used to alert on security incidents. In addition, the information gathered can be used to help an organization maintain compliance and report on multiple standards, such as PCI, HIPAA or Sarbanes-Oxley. This easy-to-use family of threat mitigation appliances enables operators to centralize, detect, mitigate, and report on priority threats using the network and security devices already deployed in your infrastructure.

A Total Solution with CDW Managed Services: CDW Managed Services offers experienced engineers who are uniquely qualified to help you implement and maintain a security solution strategy that conforms to industry best practices. Our extensive background in operating systems, networking, programming, databases and system administration complement our specific expertise in security. This gives us the ability to understand the interplay of all network layers, spot and eliminate single points of security failure, and design solutions with a clear purpose and awareness of total security policy and network infrastructure.

CDW Managed Services provides the following ongoing services on a fixed-price basis:

- Monitoring and management of the Cisco IPS, including Cisco signature and device software updates
- Monitoring and management of the RSA EnVision Device, including rule and device software updates
- Monitoring and management of Cisco ASA and Cisco VPN routers or appliances, including device software updates
- Identification and escalation (to you) of incident alerts generated from the RSA EnVision Device

Additional services, which are available on a time and materials basis, include:

- Initial solution design, implementation and configuration
- Additional investigation and resolution of the security incidents
- Reconfiguration of device settings, such as adding new VPN tunnels
- In-depth forensic incident investigation and documentation

With CDW Managed Services’ day-to-day management of your Cisco Security Solutions, you can expect the following benefits:

- IT cost control
- Reduced IT staff workload
- 24x7 monitoring, alert escalation, and technical support

Contact your local CDW Managed Services Account Manager for more information.