

Refense VMS™

A HIPAA Compliant Network Infrastructure

Overview

IT organizations at healthcare institutions face serious challenges. Maintaining the confidentiality of patient data is not just an organizational objective, but is a legal requirement as per the Health Insurance Portability and Accountability Act (HIPAA). These regulations require healthcare organizations to develop, implement and document the measures taken to ensure health information remains private and secure.

Some of the HIPAA security requirements include:

- Performing periodic risk assessments to determine the threats and vulnerabilities to health information
- Implementation of procedures to regularly review records of information system activity
- Protection for data in transit, such as implementation of access controls, encryption, authentication, and maintaining an audit trail
- Implement security measures to reduce risks to reasonable and appropriate levels

Healthcare organizations must comply with the HIPAA regulations and ensure continued compliance in order to effectively protect sensitive information and help prevent legal liabilities.

Attaining a HIPAA Compliant Network

Network devices are the very core of any IT infrastructure and must be secure to ensure not only the protection of healthcare data, but also the availability. Detecting vulnerabilities and verifying the implementation of protective measures for data in transit, across thousands of network devices is a tedious and difficult, if not an impossible task.

Refense VMS provides an scalable and automated method of performing vulnerability assessments on network devices. By utilizing Refense VMS healthcare organizations can quickly determine the vulnerabilities to assist in reducing the threats to their infrastructure.

Refense VMS directly assists in HIPAA compliance by:

- Validating the implementation of protective measures for healthcare data in transit
- Detecting vulnerabilities within common and market leading network devices
- Identifying insecure devices used for transmitting healthcare data
- Performing regular scheduled scans for the continual process of auditing network devices
- Integrating with leading security frameworks to provide a centralized source threats and vulnerabilities



About Refense

Refense Technologies is a leading provider of vulnerability management solutions for network devices. The company develops solutions that address security concerns within network devices, the foundation of an IT infrastructure. With Refense VMS, organizations can proactively identify and mitigate threats and vulnerabilities within wireless and wired network devices.



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