

## HIPAA Security Standards

Thousands of US health-care organizations adhere to security regulations set into place by the Health Insurance Portability and Accountability Act (HIPAA). The burden of meeting minimum compliancy regulations falls directly on the IT department's shoulders.

### *What's the solution?*

## CentraSECURE Product Suite

From your initial security assessment to very specific incident responses, CentraComm has created a line of security services to meet your unique HIPAA requirements. Our layered security approach is designed to support comprehensive network security protection for all your critical data resources.

## Product Suite Specifications

**CentraSECURE Overview** - An initial evaluation of your network's vulnerabilities, both internal and external, to uncover areas that are susceptible to threats or attacks. Assistance with the secure design of on-line infrastructure, systems and applications, and consultation on policy design and development.

**CentraSECURE Managed** - End-to-end managed firewalls, Intrusion Detection and Prevention Sensors (IDS/IDP), and Virtual Private Network access including hardware, software, configuration, monitoring and management.

**Managed SIM** – Unparalleled ability to correlate and react to network events through the use of a single platform

**Managed VPN** – Secure Virtual Private Network (VPN) access between trading partners, multiple corporate offices or for your traveling/remote employees.

**Managed Firewall** – Configuration, Management and Monitoring of your Firewalls with reporting of all security breach attempts.

**Managed IDP** – Managed identification and protection from attacks on your network while minimizing the time and costs associated with network intrusions

**Managed Spam Filtering** – SPAM and Anti-Virus Gateway that resides in front of any mail server stopping unwanted messages from causing network congestion.

**Hosting and Co-location** – Our primary data center is a nuclear hardened Former Department of Defense facility with 18 inch reinforced concrete walls. All of our facilities have redundant environmental systems and redundant Fiber Connectivity to AT&T and Time Warner. Our facilities are the perfect place to store medical records and mission critical documents.

## Why Our Healthcare Product Suite?

**1. Proven Track Record** – We support the nation's largest nursing care provider as well as numerous regional health care facilities and university hospitals.

**2. Security Expertise and Superior Response** – Our engineers carry the latest certifications for the solutions that we recommend. Within minutes of a Network Attack you will be notified by a representative of CentraComm's team. Additionally, rather than enduring the frustration of working with inexperienced Level 1 support personnel, you receive 24/7 access to SOC Engineers who understand your exact issue.

**3. Strong Partnerships** - CentraComm has standardized on best of breed security manufacturers including Juniper Networks, Websense, Aladdin, and Kaspersky Labs. These are the same solutions we use in our data centers to support our Customers, including Fortune 50 companies, \$2B+ health care providers and Big Ten Universities.

## CentraSECURE Product Suite

The CentraSECURE product suite provides solutions that assist in meeting the following HIPAA Security Standards:

### Security Management Process

- Risk Analysis, Risk Management, Sanction Policy, Information System Activity Review

### Assigned Security Responsibility

#### Workforce Security

- Termination Procedure

#### Information Access Management

- Access Establishment/Modification

#### Security Awareness and Training

- Security Reminders, Protection from Malicious Software, Log-In Monitoring, Password Management

#### Security Incident Procedures

- Response and Reporting

#### Contingency Plan

- Data Backup Plan, Disaster Recovery Plan

#### Access Control

- Encryption and Decryption

#### Audit Controls Integrity

- Mechanism to Authenticate Electronic Protected Information

#### Person or Entity Authentication

#### Transmission Security

- Integrity Controls, Encryption

*-Security Standards taken from Security Standards Matrix as Detailed by the Department of Health and Human Ser-*