



Healthcare IT Solutions

Driving Efficiency and Ensuring Compliance

As a healthcare provider, your IT infrastructure is essential for delivering top-quality care and maintaining patient confidentiality. The reliability and security of your IT network are critical to supporting critical functions like Electronic Health Records (EHRs), patient portals, telehealth services, billing, and appointment scheduling.

Systems Integration Inc. (SII) provides the highest quality, HIPAA-compliant IT network services for Connecticut, Massachusetts, and Rhode Island healthcare facilities. Our expert team ensures secure, 24/7 access to patient information, allowing you to focus on delivering excellent care while we manage your network.

Managed IT Service Implementation, Monitoring, and Maintenance

- Design, set up, and management of IT infrastructure tailored to healthcare needs.
- Continuous monitoring and maintenance of systems and applications to ensure optimal performance and HIPAA compliance.

Cybersecurity and Data Protection

- Implementation of advanced cybersecurity measures to protect patient data.

- Regularly update security protocols to reduce the opportunity for threats.
- 24/7/365 remote monitoring and alerting

Security Policies and Procedures

- Create detailed security policies to guide staff behavior and practices.
- Regularly review and update policies to stay current with HIPAA regulations.

Security and Compliance Training

- Provide comprehensive training programs for healthcare facility staff on security and compliance.
- Ensure all employees understand their roles in maintaining IT security.

HIPAA Assessments and Recommendations

- Conduct thorough assessments to identify compliance gaps.
- Provide actionable recommendations to meet HIPAA standards.

HIPAA Policies and Procedures

- Develop and implement comprehensive HIPAA compliance policies.
- Ensure all staff are trained and aware of the HIPAA procedures related to IT systems and applications.

Hardware and Software Integration

- Integrate various hardware and software systems for seamless operation.
- Ensure compatibility and interoperability

Who Can Benefit from Our IT Security Solutions?

Data Security and Privacy

- We help ensure patient data's confidentiality, integrity, and availability by implementing robust security measures, such as encryption, access controls, and regular security updates to protect against data breaches and cyberattacks.
- We help ensure HIPAA compliance by providing employee training in best practices for using IT systems and applications to protect patient data.

Reduce System Downtime and Increase Reliability

- We implement policies and systems to minimize downtime in the event of an issue and ensure continuous access to critical systems.
- We Implement reliable backup and disaster recovery solutions.

Integration of Systems

- We seamlessly integrate various healthcare IT systems (e.g., EHRs, billing, telehealth).
- We ensure interoperability between different software and hardware

Regulatory Compliance

- We are experts in HIPAA compliance as it relates to IT.
- We regularly conduct audits and assessments to ensure compliance.

Scalability and Flexibility

- We ensure your IT infrastructure can scale and grow with your facility.
- We adapt to new technologies and healthcare practices as needed.

User Training and Support

- We provide ongoing training for staff on new systems and security practices.

To learn more or request a consultation on how SII can support your healthcare facility's IT infrastructure needs, reach out to us at **860-513-0100**, **info@sys-int.com**, or **sys-int.com**

