



InDex Basic is designed for the clinical enterprises that require expansion of their long-term archive. This solution provides quick access to clinical data in case of onsite system downtime or in the event of any natural disaster. As an extension to existing onsite storage, InDex Basic provides offsite expansion to a digital data warehouse with unlimited capacity.

At the core of InSite One's InDex patented technology is data aware "intelligent archiving" plus data security. Utilizing a combination of onsite managed storage and offsite data centers, the capacity in this solution is virtually limitless. Tested and validated through installations and annually at IHE (Integrating the Healthcare Enterprise) Connectathons, this service provides protection from technology obsolescence while building a solid foundation for enterprise IT infrastructure that will build for the future of the digital environment.

InDex Basic is the ideal solution for hospitals, imaging centers and physician group practices that already have and digital workflow and PACS or beginning to transition to a digital framework. This service as well as all of InDex suite of services is available without large switching costs and delivers data protection and ideal data storage and archiving strategy for any size enterprise.

Key Benefits

- **Fast Return to Operation (RTO) with rapid restoration of critical image data**
 - Your onsite image archive is replicated offsite at InSite One's data center. Restoration from online database for an occurrence of a declared event, 24 hours a day, 365 days a year.

- **Reduced data migration requirements in the event of a PACS installation or platform change**
 - Storing all images in a DICOM archive provides you with the ability to change imaging and PACS platforms without interrupting access to prior clinical data.

- **Ensured compliance with HIPAA requirements for image security, confidentiality, redundancy, and disaster recovery**
 - State-of-the-art encryption protects your data in both transit and storage.
 - Geographically dispersed mirrored archiving and tier-4 storage data centers safeguard your data against catastrophic events.

- **Continuous monitoring to ensure the quality and accessibility of your data**
 - TruImage™ from InSite One assures continuous checking of archived data against a secure key to verify that what was archived is not corrupted or modified.
 - Continuous verification eliminates risk of tampering and loss of the original study.

How It Works

InDex Basic provides the hardware and the software required to manage the distribution of medical images and associated reports with InSite One's offsite archive. The software allows for maximum utilization of available bandwidth from the client's site to InSite One's data centers. Transmission of the client's data to this storage facility is provided via a secure Internet connection or a Virtual Private Network (VPN). A backup copy is kept on the shelf in a separate warehouse.

Security is provided on multiple levels, including encryption, device isolation (that allows only InSite One devices to talk to the InSite One data centers), and other proprietary security tools for monitoring and maintaining the integrity of the InDex archive.

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