



InDex[®] Basic is designed for clinical enterprises that require expansion of their long-term storage combined with a solution for rapid access to the data in care of on-site system downtime or in the event of disasters. As an adjunct to existing on-site storage, InDex Basic leverages this infrastructure by providing off-site expansion to a virtual warehouse with unlimited capacity. This transparent solution provides an off-site spinning disk archive with optical backup as a managed service where exam data can be recalled on-demand.

At the core of InSite One's patented technology is "intelligent archiving" and security. Using a combination of on-site managed storage and off-site data centers, the capacity in the solution is virtually limitless. Tested and validated through installations and annually at IHE Connectathons, the service provides protection from obsolescence while assisting clinicians and administration with a solid foundation building for the future.

Whether you already have digital workflow and PACS applications or you are just starting the transition to an all digital department, the InDex family of services are the ideal solutions for hospitals, imaging centers and physician group practices. These managed solutions are available without large switching costs, avoiding large capital budget outlays, and creating limitless opportunities for data protection, data archiving and storage.

Key Benefits

- Fast Return to Operation (RTO) with rapid restoration of critical image data
- Your on-site image archive is replicated on optical media in InSite One's data recovery center for restoration in the event 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 your 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 guidelines 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 deep storage 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 stored is still accessible.
- Optical data and continuous verification eliminates risk of tampering and loss of original study.

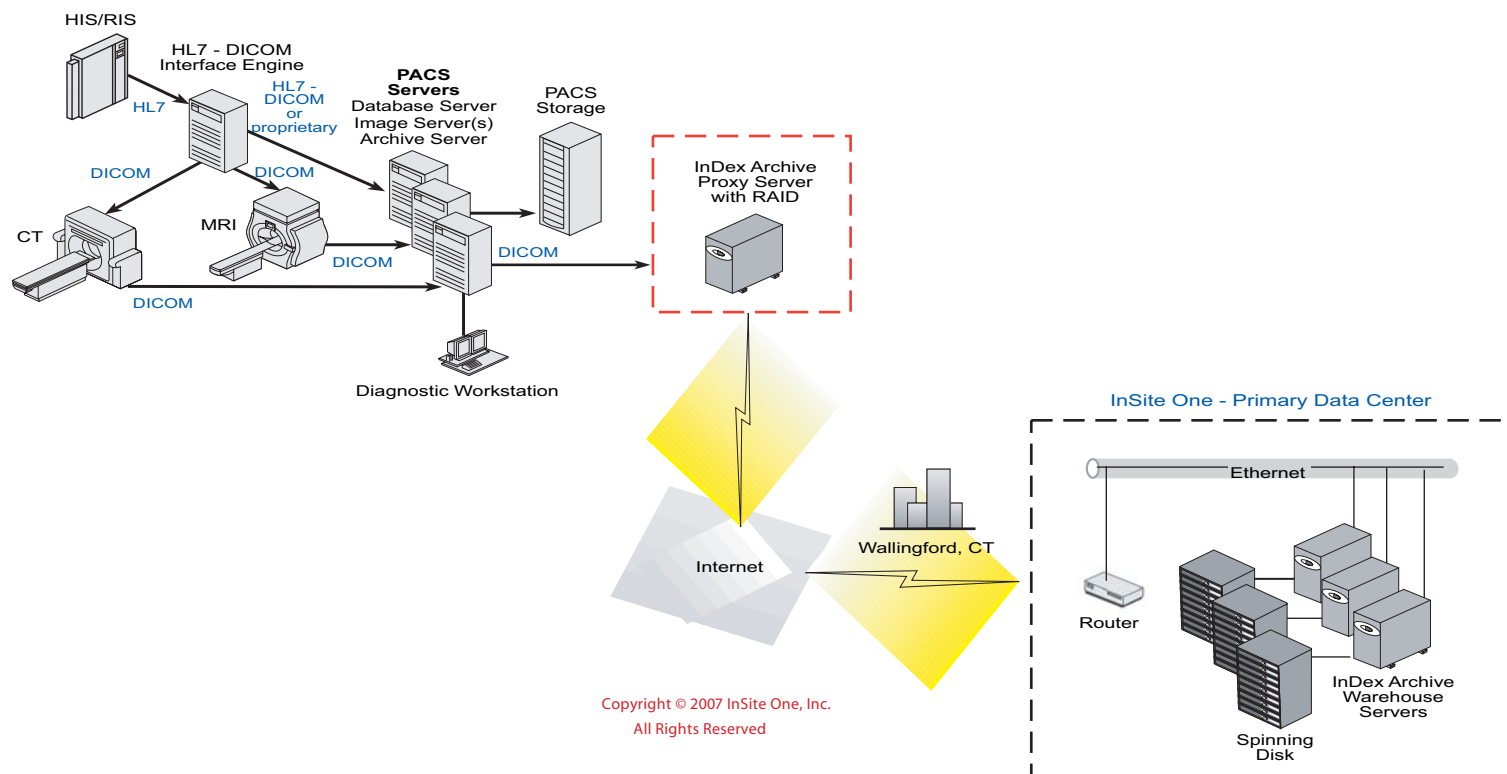
How It Works

InDex Basic provides the client with DICOM compliant digital image storage and archival located at InSite One's disaster recovery facility during the term of the agreement and for the legal storage lifetime of the image. Storage is a primary off-site storage solution.

InDex Basic provides the hardware and software required to manage the distribution of medical images with InSite One's off-site archive. The software allows for maximum utilization of available bandwidth from the client's site to InSite One's data center. Transmission of the client's data to the 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 allow only InSite One devices to talk to the InSite One data center), and other proprietary security tools for monitoring and maintaining the integrity of the InDex archive. In order to complement our service and to provide a complete telecommunication transport services specifically for medical imaging. Sprint offers a state-of-the-art global network that assures end-to-end network performance and availability. Sprint's data communication services are widely respected for its superior backbone architecture and its intelligent routing that ensures speed, throughput, accuracy, and redundancy.

How It Works



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