



InDex[®] Basic is designed for clinical enterprises that require expansion of their long-term archive. This solution provides rapid access to the data in case of onsite system downtime or in the event of any natural disasters. As an extension to existing onsite storage, InDex Basic provides offsite expansion to a digital warehouse with unlimited capacity. This transparent managed solution provides an offsite spinning disk archive where exams can be recalled.

At the core of InSite One's patented technology is intelligent archiving" and security. Using a combination of onsite managed storage and offsite 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 for enterprise infrastructures that build for the future.

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

Key Benefits

- **Fast Return to Operation (RTO) with rapid restoration of critical image data**
 - Your onsite 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 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 stored is still accessible.
 - Continuous verification eliminates risk of tampering and loss of the original study.

How It Works

InDex Basic provides the hardware and software required to manage the distribution of medical images 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 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 allows 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.

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