

# KOMWORX®

## Compliance and Archiving Solutions For the Healthcare Industry

### Highlights:

- ✓ **Compliance:** Enables Medical Practitioners and Healthcare providers to be HIPAA compliant ensuring data authenticity, data privacy and security
- ✓ **Security:** Protects files against modifications, malicious acts and accidental deletion maximizing data protection and conforming to HIPAA regulations
- ✓ **Privacy Access:** Accelerates patient care by providing fast and secure access to archived patient information in accordance with HIPAA regulations
- ✓ **Scalability:** Can scale up to store 500,000 terabytes of patient information including PACS images, Digital X-Rays and MRIs without system downtime
- ✓ **Simple Management:** Simple point and click Central Management Console allows total control of storage resources regardless of their brand, inter-connect or location

### The Challenge

As a healthcare provider you are constantly seeking secure, reliable and privacy enabled solution to help manage the ever increasing data from image-intensive applications, such as PACS images and electronic medical records. In addition, strict regulatory requirements such as HIPAA Compliance have added to the challenge of securely archiving patient medical records in an efficient and cost effective manner. According to The Department of Health and Human Services, almost 10,000 medical providers alone will have to comply with HIPAA regulations or face severe penalties and fines.



### The Solution

KOM Networks helps you achieve HIPAA compliance by protecting the confidentiality and security of patient's information while maximizing IT system performance and improving information access. KOM Networks Healthcare solutions provide the technology to help you address privacy and security regulations without sacrificing system performance or control while reducing business risks.

*STORAGE, the way you want it...*

The KOMworx Healthcare Solution helps hospitals and other healthcare organizations comply with regulatory requirements enabling the storage, privacy and protection of patient data. KOMworx provides you the ability to create a single repository for secure medical images and the flexibility to manage data distributed across tiers of storage with automated Information Lifecycle Management (ILM) policies.

With KOMworx, you can integrate text-based information from health information systems, such as patient records and insurance data, into a combined solution and migrate images from other vendor PACS to one centralized, consolidated, long-term storage solution. In addition, KOMworx which is built on open standards, allows you to efficiently manage different storage devices and media used to coincide with organizational needs.

#### **KOM Networks—Pioneers in Data Archiving**

KOM Networks is the world leader of innovative Storage Management Software solutions. Pioneers of Data Protection & Retention, KOM Networks' products provide Compliance, Archiving, and Information Lifecycle Management (ILM) to over 10,000 installations globally.

KOM Networks products consolidate diverse storage devices into common resource pools to help simplify storage management and ensure policy based automated data migration. KOM software also extends simplified storage management to third party applications such as E-mail archiving, Enterprise Content Management (ECM) and Document Management Systems (DMS).

#### **The KOMworx Advantage**

KOMworx ensures the confidentiality, integrity and availability of all electronic protected health information by transforming standard disk drives and optical disks into non-rewriteable, non-erasable storage media required to achieve HIPAA compliance. KOMworx helps protect your files against data tampering, malicious acts and accidental deletion or modifications due to application or user errors and supports file retention as outlined by government laws and regulations.

The KOMworx solution uses real-time data replication combined with business rules driven data replication management to distribute information across the enterprise. KOMworx consolidates and protects your data, making sure you have secure and fast access to it, letting you easily share it when necessary, while ensuring you can seamlessly expand, move, archive, and restore information, without system downtime.

KOMworx is standards based and supports multiplatform, distributed environments efficiently managing complex data archiving and retention requirements. KOMworx streamlines information access, optimizes enterprise resources and lowers your operating costs by making use of your current storage investment while deploying a long-term, highly scalable and easily upgradeable solution.