



*NumaStore*TM

Image Management Solution

- Secure, reliable Radiology-wide mini-PACS storage system
- Optimized storage for PET, PET/CT, and Nuclear Medicine
- Automates data flow within a department and throughout a facility
- Efficient and convenient data archiving on online RAID 5 technology or DVD
- Affordable image management
- Meets image archive requirements

NumaStore™

Archiving and Image Management

As an Archive Device NumaStore Offers

- Secure and reliable storage
- Redundant Image back-up
- Enterprise-class hardware

As an Image Management Solution, NumaStore

- Automates the archiving and data distribution process. With features such as “Auto-Pull” and “Auto-Forward,” the archiving is performed by NumaStore instead of the technician, allowing personnel to spend their time on more productive things - - like patient care!
- NumaStore works in conjunction with Numa’s other solutions to provide Efficiency Through Connectivity for data flow in the workplace. Numa’s product line is designed in modules, allowing the utmost flexibility. New technology can be easily incorporated, as needed, through the addition of software application modules, thus building a comprehensive image management solution.
 - Worklist correction for non-worklist corrected DICOM data
 - Non-DICOM to DICOM translations for nuclear medicine
 - Patient workflow management
 - Patient scheduling
 - Remote viewing options

NumaStore is designed with special features for PET/CT and nuclear medicine

- Raw, reconstructed, and screen save (secondary capture) data is supported
- Support for most nuclear medicine manufacturer’s native file formats
- Easy retrieval of original data back to the workstation for reprocessing or remote viewing
- Large-scale storage options to accommodate large volume PET/CT studies

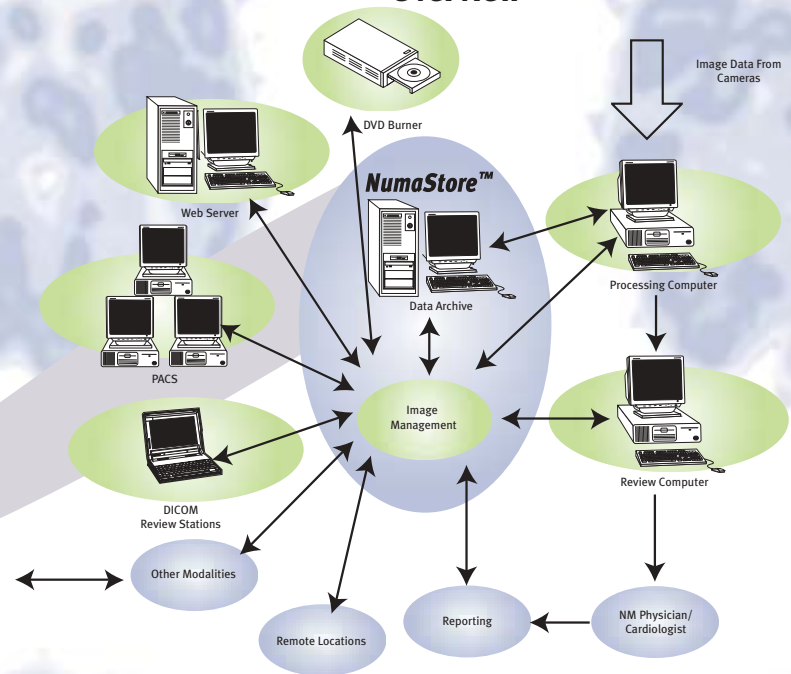
Data Integrity

Numa understands the sensitivity of patient studies and provides a means to securely store this mission critical data. Enterprise-class hardware along with extensive hardware and software support is offered to ensure the safety and reliability of data stored on the system.

Disaster Recovery

High-end tape storage devices are included on all systems providing a means for sites to ensure disaster recovery compliance. Archived studies can be moved offsite for storage. In the event of a disaster, data can be quickly recovered and the system restored to operation with minimal downtime.

NumaStore Image Management Overview



DICOM Communications

NumaStore is fully compatible with the DICOM store, query and retrieve capabilities of processing systems and DICOM viewers. NumaStore works with DICOM devices so images can be shared throughout a department and to other DICOM storage devices (PACS).

Scalable

Not every hospital has the same storage needs. NumaStore offers solutions for one-camera departments as well as multi-camera departments. Whether a facility needs under 1 terabyte or 45 terabytes of storage space, Numa has a solution for you.

Expandable

NumaStore systems are designed with “room to grow.” As a department’s needs increase, additional hardware can be added to meet those needs. NumaStore’s loss-less data compression methods maximize available storage space.



Products and Services for Nuclear Medicine

