

### Web-Enabled PACS Archive with Pre-Configured Server and Packaged OmniVue® Software

**OmniArchive** is a turnkey imaging archival and distribution system. Simply set **OmniArchive** as your destination for CR, DR and any other DICOM modalities. Your images will be stored on redundant RAID 1 or RAID 5 hard drives and can be immediately accessed by **OmniVue®** diagnostic viewing software.

### Storage

**OmniArchive** uses the DICOM Storage SCP to allow images from CR, DR, CT, MR, US, NM and any other DICOM modality to be received and stored automatically. **OmniArchive** utilizes an SQL database for security and scalability. Thanks to an embedded DICOM file compressor, images can be stored as DICOM uncompressed or lossless JPG to maximize storage space.



#### Scalable

**OmniArchive** servers comes pre-configured and pre-tested from Genesis in any number of scalable storage sizes – from a few thousand to over a million DICOM images. Multiple images can be received from multiple modalities, and multiple servers can be linked across the network. **OmniArchive** supports Query & Retrieve SCP and is the perfect central archive for multiple diagnostic workstations and Web-based concurrent viewers.

# **Auto Routing**

After storing DICOM images, **OmniArchive** allows the user to automatically send images to another destination. Using DICOM Storage SCU, **OmniArchive** can automatically route images to an offsite archive for disaster recovery, to a physician's desk for a second read or to a permanent location for centralized storage of multiple clinics.

# **OmniVue® Software Included**

Every **OmniArchive** system comes bundled with multiple copies of the industry-leading **OmniVue®** and **OmniVue® Web** diagnostic viewing software, which will easily access and view images stored on the **OmniArchive** database.









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