



ultra ARCHIVE

The ultimate archiving solution designed to manage the storage of DICOM information for any hospital and imaging center regardless of size.

UltraARCHIVE and UltraARCHIVE+ provides a scalable, cost-efficient solution that is secure, expandable, and redundant.

UltraARCHIVE and UltraARCHIVE+ ensure both redundancy and mission-critical performance. Flexible storage options offer data redundancy for any size facility.

Intelligent storage and transmission of needed studies, compressed or uncompressed, simplifies image management while enhancing workflow.

A comprehensive Web Based management tool allows administrators to access and manage archived patient information. Sites can modify and correct DICOM information and update configurations from any location.

UltraRAD's Archive solutions deliver exceptional speed, quality, security, simplicity, flexibility, redundancy, and scalability. Start small, and easily expand as your practice grows!

Partition	Patient ID	Patient N.	ID	Access	Date	Time	Status	Reading Ph.	Referring Ph.	Modify Date/Time	Series Number	Modality	Date	Description
ULTR	531 906	THOMAS	5040		01/08/2007	00:46:51	MRA	ER		05/28/2008 11:12:25	1	Image	05/28/2008	Computed Tomography Is
ULTR	531 906	THOMAS	5040		01/08/2007	00:46:51	MRA	ER		05/28/2008 11:12:25	2	Image	05/28/2008	Computed Tomography Is
ULTR	531 906	THOMAS	5040		01/08/2007	00:46:51	MRA	ER		05/28/2008 11:12:25	3	Image	05/28/2008	Computed Tomography Is
ULTR	531 906	THOMAS	5040		01/08/2007	00:46:51	MRA	ER		05/28/2008 11:12:25	4	Image	05/28/2008	Computed Tomography Is
ULTR	531 906	THOMAS	5040		01/08/2007	00:46:51	MRA	ER		05/28/2008 11:12:25	5	Image	05/28/2008	Computed Tomography Is
ULTR	531 906	THOMAS	5040		01/08/2007	00:46:51	MRA	ER		05/28/2008 11:12:25	6	Image	05/28/2008	Computed Tomography Is
ULTR	531 906	THOMAS	5040		01/08/2007	00:46:51	MRA	ER		05/28/2008 11:12:25	7	Image	05/28/2008	Computed Tomography Is
ULTR	531 906	THOMAS	5040		01/08/2007	00:46:51	MRA	ER		05/28/2008 11:12:25	8	Image	05/28/2008	Computed Tomography Is
ULTR	531 906	THOMAS	5040		01/08/2007	00:46:51	MRA	ER		05/28/2008 11:12:25	9	Image	05/28/2008	Computed Tomography Is
ULTR	531 906	THOMAS	5040		01/08/2007	00:46:51	MRA	ER		05/28/2008 11:12:25	10	Image	05/28/2008	Computed Tomography Is
ULTR	531 906	THOMAS	5040		01/08/2007	00:46:51	MRA	ER		05/28/2008 11:12:25	11	Image	05/28/2008	Computed Tomography Is
ULTR	531 906	THOMAS	5040		01/08/2007	00:46:51	MRA	ER		05/28/2008 11:12:24	12	Image	05/28/2008	Computed Tomography Is

Easy to use interface allows maximum control with minimum effort.

- ### Features:
- *Scalable On-Site Hardware & Software Solutions
 - *Easy installation and Configuration
 - *DICOM & HIPAA Compliant
 - *Can be a single DICOM Q/R source for multiple DICOM Archives

Image And Report Archive
Version 2.5b
Enterprise Edition

General	Working	Repository
Connections: 0 on All servers	Images: 608	Images: 0
Free memory: 1.1 GB (56%)	Size: 397 MB	Size: 0 MB
Free backup: 0 MB (0%)	Free disk: 42.4 GB (37%)	Free disk: 0 MB (0%)

Complete management of studies down to the image level.

System Requirements:

Component	Minimum Requirement
Processor	Intel Pentium/Celeron family, or AMD K6/Athlon/Duron family, or compatible processor running at 1.6 GHz or higher
Memory	1 gigabyte RAM or more.
Hard drive	1 gigabyte for UltraARCHIVE and additional for image storage
Video Card	Support for 1024x768 resolution at 16-bit color
Network Interface Card	10/100 BaseT Ethernet adapter running TCP/IP Protocol
Other	Available USB 1.1/2.0 Port for License Dongle Microsoft SQL Server 2000 or later
Operating System	Microsoft Windows 2000 Professional or Server w/ SP4; or Microsoft Windows XP Professional w/ SP2; or Microsoft Windows Server 2003 w/ SP1
Regional Settings	English (United States)

Optional Features

- * Backup Features
- * Different Storage Sizes (from .5TB to unlimited)
- * JPEG 2000 Compression
- * Q/R Proxy
- * Repository Storage

Connectivity Options

UltraARCHIVE is part of the UltraPACS software suite and will seamlessly connect to any of the following UltraRAD products.

UltraWEB

Images and patient information can be securely distributed and viewed over facility internet or the internet.

UltraPREFETCH

Automatically retrieve relevant priors and route studies from any PACS system.

UltraBROKER

An HL7 broker solution integrates any HIS/RIS with any PACS or Radiology Imaging System.

UltraSCAN

Patient documentation can be scanned and attached to the relevant imaging study.

UltraGATEWAY

Robust DICOM router providing image distribution, quote management, encryption, and image compression.

UltraRAD

Integrated Solutions for Medical Information Management

