



The Next Generation of DICOM Imaging Routing is here!

UltraGATEWAY is a highly configurable routing application which distributes images and information across point-to-point connections within a facility, as well as any remote location for diagnostic or consultation purposes.

Flexible

Flexible configuration options combined with key features fulfill every organization's need for organized, efficient, and effective workflow.

Compatible

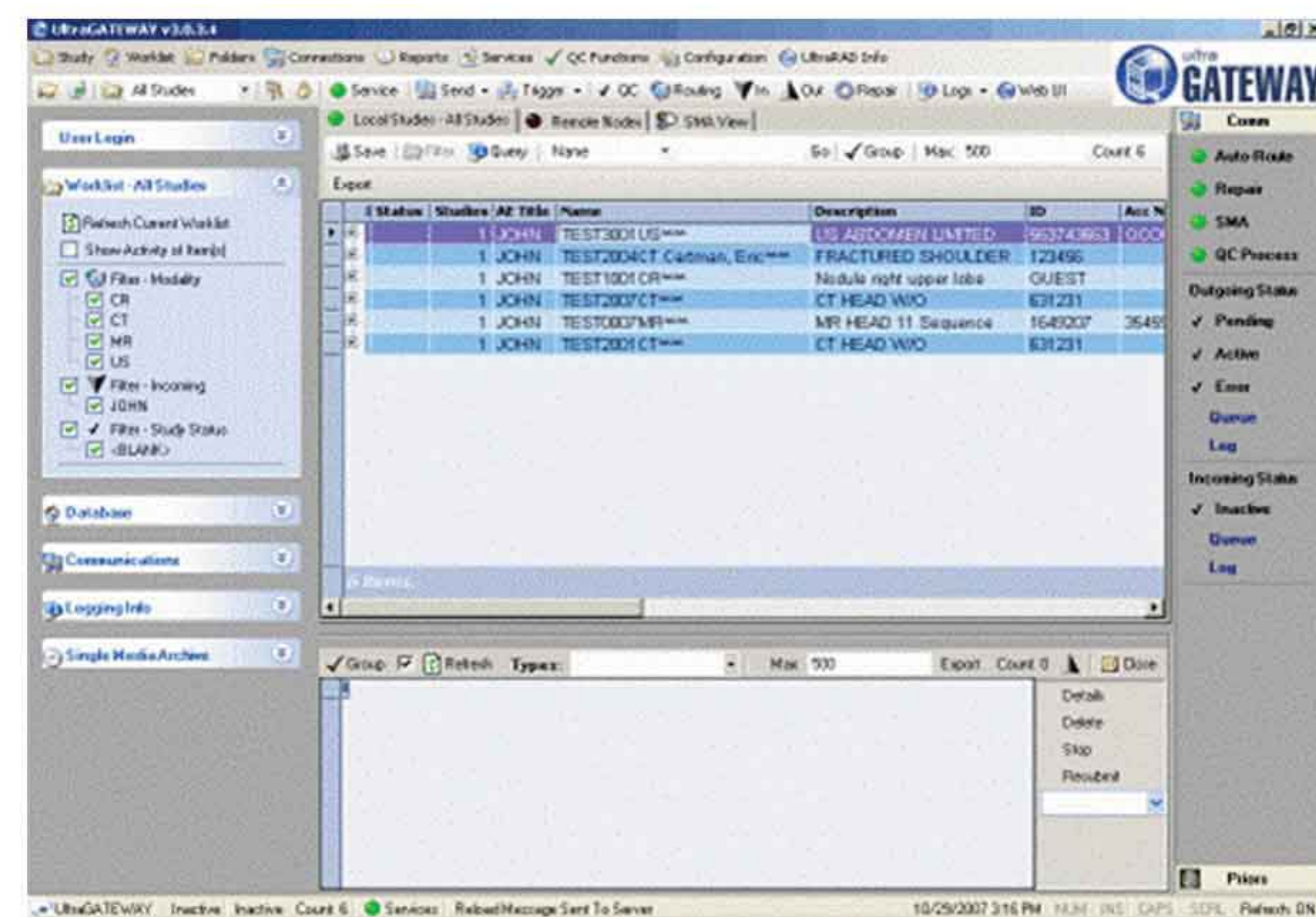
With the number of diverse imaging devices located throughout today's healthcare environment, it becomes necessary to connect and centralize the devices for maximum productivity.

Easy to Manage

Making sure the patient information sent actually arrives at the intended location is mission critical.

UltraGATEWAY helps you easily manage and audit this process today.

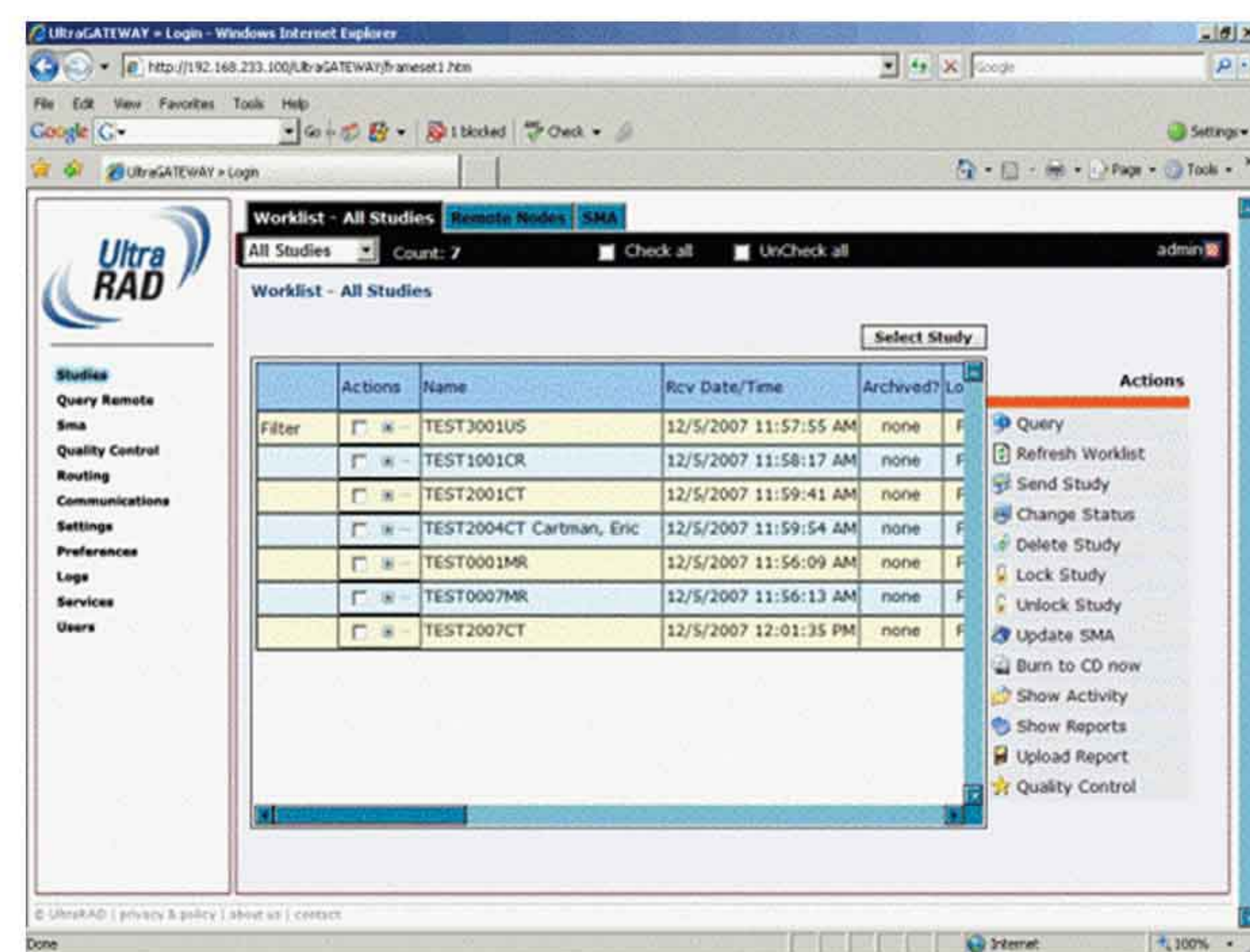
Flexible tools, compatibility with multiple systems, and easy web-based management features makes UltraGATEWAY the logical choice in the next generation of DICOM Image Routing.



Customizable user interface allows maximum control with minimum effort.

Advanced Functions:

- *Web Based User Interface
- *Quality Control DICOM Repair
- *Ease of Use
- *Automatic error recovery
- *Advanced Auto-Routing
- *Advanced Scripting functions



Intuitive web interface allows for management from any PC with a web browser.



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	512 megabytes RAM or more.
Hard drive	1 gigabyte for UltraGATEWAY v3.0 and 3+ gigabytes 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
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

- * Automatic Quality Control
- * Convert/ Email
- * Post Processing
- * Single Media Archive
- * UltraBURN Lite
- * Web User Interface

Connectivity Options

UltraGATEWAY is part of the UltraRAD Medical Imaging software suite that will seamlessly connect to any of the following UltraRAD products.

UltraARCHIVE

Robust DICOM archive providing secure long term storage of DICOM studies.

UltraPREFETCH

Automatically retrieve relevant priors and route studies to 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.

UltraWEB

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

UltraRAD

Integrated Solutions for Medical Information Management

