

SECTRA BREAST IMAGING PACS



PRODUCTIVITY WITHOUT LIMITS

Sectra Breast Imaging PACS offers a Web-based, multi-modality workstation with advanced diagnostic tools to streamline workflow, speed image retrieval and display, and enable radiologists to interpret cases more efficiently. This helps to improve the quality of patient care. Sectra can provide the perfect reading environment for high volume, multi-modality women's imaging centers, and those that want to increase their telemammography services.

Welcome to productivity without limits.

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A fast workflow engine

Sectra's web-based technology is the result of 20 years of experience in delivering advanced PACS solutions that ensure fast image retrieval and display of current and prior studies—even over high-latency networks and in remote environments. Radiologists can perform their work from anywhere, even from home. Sectra's revolutionary technology, RapidConnect, enables imaging facilities to easily share mammography services with other hospitals or imaging centers even if they are located on the other side of the country, resulting in enhanced productivity gains.

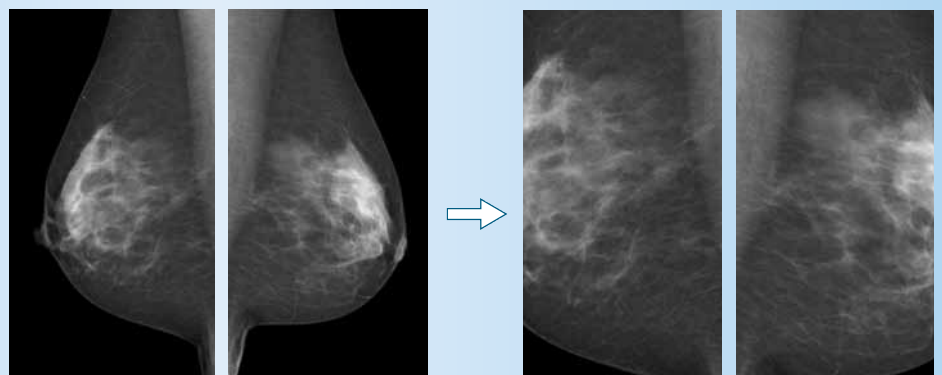
Sectra Breast Imaging PACS allows images and patient data to follow the patient's journey throughout the healthcare enterprise, from screening and diagnostic mammography examination all the way through treatment and management. Sectra Breast Imaging PACS fully supports the reading workflow of your department, including single, double or triple reading and whether or not you require blind or true-blind double reading.

A convenient, multi-modality workstation

Sectra Breast Imaging PACS offers instant access to all of the advanced diagnostic and visualization tools a radiologist needs within a single workstation to speed image viewing. High-volume screening is supported by the availability of priors and automatic display protocols. Sectra Breast Imaging PACS is the optimal high-performance solution for maximum mammography throughput. All digital breast images, regardless of modality vendor, are automatically displayed in the same size with correct orientation and alignment, facilitating comparison of current and prior images. The ergonomic keypad offers fast and easy access to the most commonly used tools. CAD display is an integrated part of the workstation. This makes Sectra Breast Imaging PACS the perfect solution for high-volume breast screening as well as advanced diagnostic mammography.

Integration expertise

Sectra's philosophy is full integration with other systems regardless of vendor. Sectra Breast Imaging PACS is commonly integrated with RIS, HIS, legacy archive and mammography reporting systems. Sectra Breast Imaging PACS is based on an open architecture that supports standards within IHE, HL7, and DICOM to facilitate integration. Sectra is an active member of the DICOM and IHE organizations.



Synchronized zoom in full resolution.

“*We chose Sectra Breast Imaging PACS for its ability to create customized integrations with our RIS, HIS, PACS, voice recognition and mammography reporting systems. The ability to review breast US, MR, digital mammography images and multiple priors at one time from a single workstation, and using RIS-generated worklists has definitely improved our workflow.*”

Bonnie N. Joe, M.D., PhD, Associate Professor in Residence,
Chief, Women's Imaging Department of Radiology and Biomedical Imaging, University of California, San Francisco

Flexible archive

Sectra Breast Imaging PACS connects to all major vendors' storage solutions allowing Sectra to utilize your existing storage solution and therefore be highly cost effective. Sectra Breast Imaging PACS has a unique modular, scalable design that makes it possible to add server capacity as the need emerges without interrupting production. Sectra Breast Imaging PACS is designed for 24/7 operations and ensures uptimes of 99.99%. Sectra Breast Imaging PACS will always be available and no data is lost—ever.

Key highlights

- Multi-modality image viewing and comparison
- Seamless integration with most RIS, legacy archive and mammography reporting systems
- Breast specific software tools
- Efficient remote reading via Web-based technology
- Large image files sent quickly over high latency networks
- Double, triple and blind reading
- Technologist QA workstation
- Integrated Sectra RIS with MQSA tracking and reporting

About Sectra

Sectra provides industry leading RIS/PACS, mammography and orthopaedic solutions in more than 1,100 installations worldwide. With more than 20 years in the business, we continue to maintain our position at the forefront of medical IT development thanks to close cooperation with our customers and research centers. Sectra delivers solutions that drive business efficiencies and gains in productivity—today and well into the future.

Sectra was founded in 1978 and has its roots in Linköping University in Sweden. Our products are marketed and sold worldwide and Sectra systems have been installed in North America, Scandinavia, most countries in Europe and the Far East. The Sectra share is listed on the Nordic Exchange in Stockholm.



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