Sectra PACS

A high-performance, enterprise-wide Picture Archiving and Communication System (PACS) and universal viewer, consistently ranked #1 in customer satisfaction.

https://medical.sectra.com

Overview

Sectra PACS is the core component of Sectra's Enterprise Imaging portfolio, designed to manage and distribute medical images and information across an entire healthcare enterprise and beyond. Built on the proprietary **Sectra RapidConnect™** technology, the system is engineered for speed and reliability, enabling rapid image and data delivery even over less-than-optimal networks, a crucial feature for wide-area and multi-site radiology workflows. The system boasts a guaranteed uptime of 99.99% for 24/7 operations.

Key to the solution is **Sectra UniView**, a web-based, zero-footprint universal viewer that provides fast, secure access to 2D, MPR, and 3D images from virtually any device, including tablets and phones. This allows for seamless collaboration and remote diagnostics. Sectra PACS is highly modular and scalable, supporting a broad range of clinical applications for image-intense departments including radiology, breast imaging, digital pathology, cardiology, and orthopaedics.

It features an open architecture that supports industry standards like DICOM, IHE, and HL7, facilitating deep integration with existing hospital systems (RIS, HIS, EMR, dictation) and third-party AI tools through the **Sectra Amplifier Marketplace**. The solution is available through the **Sectra One** subscription model, offering enterprise imaging as a service to help organizations consolidate image handling, reduce operational costs, and mitigate cybersecurity risks.

Key Features

- Sectra RapidConnect™ for fast image streaming
- Sectra UniView zero-footprint universal viewer
- Multi-site and remote diagnostic workflow

- Integrated, intelligent reporting (Sectra Reporting)

- Vendor Neutral Archive (VNA) capabilities

- AI integration via Sectra Amplifier Marketplace

- Collaboration tools (Sectra Chat, live image sharing)

- Dedicated clinical applications (Oncology, Orthopaedics, Cardiology)

- Enterprise Capture for non-DICOM media

Pricing

Model: subscription

Available as an enterprise imaging subscription model called 'Sectra One,' which offers full access to the portfolio and maps costs to the level of utilization. Pricing is not publicly disclosed and is considered high-end for the market.

Target Company Size: enterprise

Integrations

RIS (Radiology Information System), HIS (Hospital Information System), EMR (Electronic Medical Record), Dictation systems, AI applications (e.g., Qure AI), Mirada Medical, TeraRecon, Vital Images

Compliance & Certifications

HIPAA, GDPR, ISO 9001, ISO 13485, ISO 27001, ISO 27017, ISO 27018, FDA, CE mark, Health Canada, TGA, C5