MOLECULAR
IMAGING
ADVANCED APPLICATIONS
ENTERPRISE INTEGRATED

MIRADA
The Imaging Software People

XD

Mirada XD
Enterprise Software

for PET/CT, PET/MR, Nuclear Medicine and Image Fusion

Mirada XD is designed to solve your clinical challenges and optimize your workflow, whether you wish to improve productivity when reading your PET/CT and Nuclear Medicine studies or you need a robust solution for handling multiple studies with rigorous quantification. Our flexible enterprise software can integrate seamlessly with your PACS, works with images from any manufacturer, and can be available as part of products from Vital Images, McKesson, Sectra and others. Deployment options also include standalone workstations, floating licenses and thin client solutions.

PET/CT	PET/MR	NUCLEAR MEDICINE
COLLABORATION	CARDIOLOGY	NEUROLOGY
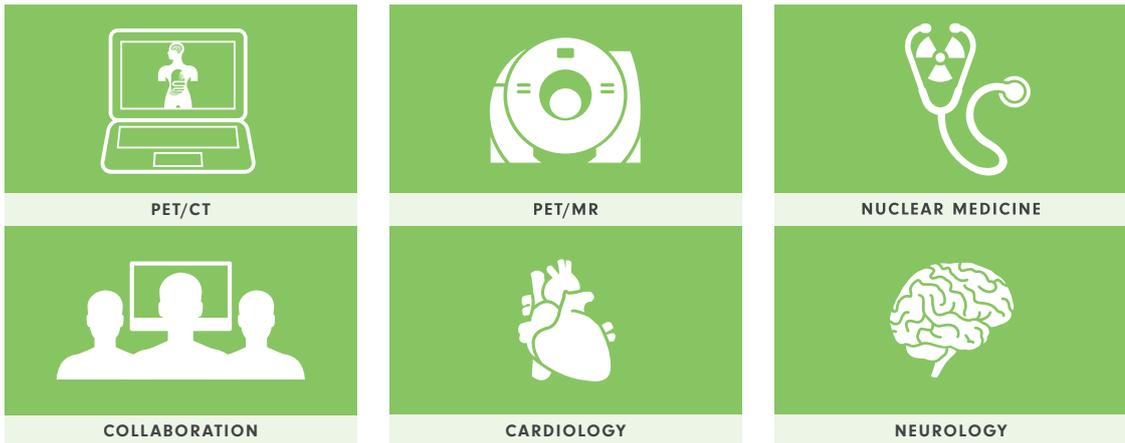
Advanced
Software Applications

PET/CT

XD PET/CT has quick and configurable protocols to allow efficient reading. Treatment response can be assessed by automatically fusing an unlimited number of studies, lesions tracked with a single click, and results quantified in exportable tables and graphs. Sessions can then be saved for future review.

PET/MR

XD PET/MR is full-featured software for hybrid PET/MR interpretation, which can load multiple studies, register with PET/CT and switch between MR sequences, including acquisition views, in real-time. Software-derived PET/MR can also be achieved using Mirada's tailored CT/MR deformable registration, regardless of the scanners used.

Multidisciplinary Team Meetings

Casemeeting™ simplifies the preparation and streamlines the presentation of detailed image findings at MDT meetings. This empowers collaboration and enables better and faster decisions by having the most detailed image-based findings easily available.

Referrer Portal

Caseaccess™ allows rapid sharing of data with referring physicians and patients through a web-based portal. Secure access from any web-enabled computer allows access to full volume patient data, key findings, MIPs and custom reports.

Nuclear Medicine

XD Nuclear Medicine enables an unlimited number of workflows that can be tailored to your institution's protocols, including Renal MAG3, Renal DMSA, Gastric Emptying, Bone, Lung, Gallbladder EF, SPECT, and SPECT/CT. TACs and statistics update in real-time and can be saved for later editing and review.

Cardiology

Cedars-Sinai Cardiac Suite includes software for Quantitative Gated SPECT (QGS), Quantitative Perfusion SPECT (QPS), Blood Pool Gated SPECT (QBS) and Quantitative PET (QPET).

Invia Corridor 4DM is a configurable user interface for the quantification, review and reporting of nuclear cardiology imaging. Displays include 3D surfaces and 2D polar maps, as well as standard SA, HLA and VLA images.

Neurology

NeuroQ is a powerful quantification software tool designed for use in neuro-oncology and dementia analysis.

"The Mirada application has exceeded my expectations. XD is so much better than anything I've read on before."

Phillip Kuo, MD, PhD
University Medical Center—Tucson, AZ

Service and Upgrades

Mirada Medical is committed to providing world-class customer service. We offer a dedicated telephone support line, as well as an email option to keep you in touch with our support staff. We are committed to providing you with rapid feedback to your enquiries. Our team of experienced clinical and technical specialists work together and will deal with you directly to ensure that you receive a swift resolution to any enquiry.

Updates are routinely provided at no cost to our service customers to ensure you always have access to the latest products and features.

Training

We appreciate how important good training is in enabling you to make the most of your investment. Available for on-site or remote education, Mirada's team of experienced staff will tailor a training package to suit your institution's needs and ensure all your staff are comprehensively trained.

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"Mirada has provided responsive and helpful support, both live and via the telephone. Their representatives know their product, and can communicate well in addressing your needs and getting the software to accommodate those needs."

Stephen Humes, MD
Advanced Medical Imaging—Denver, CO

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