

**Care Providers** — Hospitals

Enterprise Image and Information Management

# Diagnostic-imaging information wherever and whenever you need it, helping you improve workflows and reduce costs

Organizations want to lower the total cost of ownership of information technology while at the same time enhance performance. But where do you start? McKesson Radiology™helps you assume ownership and control of your IT investment to best serve the clinicians who use these solutions. The deployment options for McKesson Radiology enable your end users to connect to the patient's electronic health record (EHR) and to fulfill specific workflow requirements in and around your facility or even beyond its walls.

By supporting your business-critical systems and workflow processes, now and in the future, McKesson Radiology gives you the imaging information you need, wherever and whenever you need it, from the tried-and-true workstation to today's leading-edge mobile devices.



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## McKesson medical imaging solutions for radiology

# Flexibility you want with the superior performance and reliability you need

At McKesson, we understand the challenges you face every day more information, fewer resources, increasing patient care demands and ever-changing technology. We understand that better business health leads to better patient care — with cost-effective architecture and technology that scales to meet the size and complexity of your enterprise. Our complete portfolio of diagnostic-imaging solutions includes a broad spectrum of professional services to help you realize the full potential of your diagnostic-imaging technology, resources and processes.

We bring you a quarter-century of experience with rapidly evolving

PACS technology, coupled with 40plus years of hospital IT experience. As a result, you get the best in clinical utility with our solutions and faster component integration.

We understand that healthcare facilities work in multi-vendor, heterogeneous environments composed of disparate systems. As such, you require a way to integrate across the different imaging disciplines and subspecialties. And that's just what the McKesson Radiology™ solution does, transforming your PACS workstations into multi-disciplinary enterprise imaging platforms.

Our proven ability to integrate with a large variety of third-party solutions results in real return on investment (ROI) for our customers. As a healthcare IT company, our ability to integrate with market-leading providers brings the true value of the individual solutions together with our leading radiology solution platform.

Gone are the days when clinicians were required to work on bulky workstations chained to a wall.

McKesson Radiology Station™, the client application of our McKesson Radiology PACS solution, provides web-based access that gives clinical staff and physicians easier and more time-efficient access to patient

# Web-based access to images, reports

# The right information at the right time

images with associated reports, leading to improved engagement and enhanced experience for everyone involved — from physicians and clinicians to patients.

And because our new platform provides an easier path for addressing end-user and market-specific requirements, we are well-positioned for future enhancement and expansion. For example, while traditional PACS solutions handle only diagnostic imaging from a departmental perspective, McKesson Radiology displays, analyzes, distributes and stores data – all image types, reports and scans – from not only radiology but their subspecialties as well, including nuclear medicine, advanced visualization,

orthopedics and mammography.

Whether inside the healthcare facility or in a referring physician office, the right information at the right time significantly improves your ability to oversee the complete picture and deliver better patient care. It can accelerate diagnosis and treatment, resulting in better outcomes and shorter length of patient stay.

McKesson Radiology provides you with the freedom to deploy McKesson Radiology Station on existing hardware. By alleviating the need to purchase workstation hardware, it's possible for you to leverage existing investments and still meet our solution's minimum requirements. In other words, the solution helps

productivity go up and costs go down.

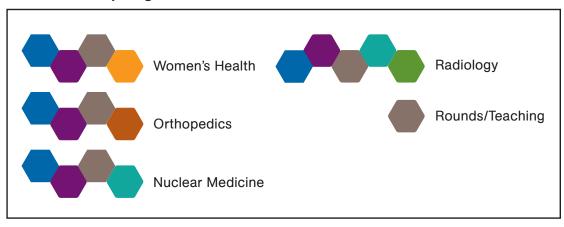
Also, the McKesson Radiology Station application's deployment flexibility caters to specific end-user roles and requirements so that you can address emerging workflow changes as they affect your operations. With synchronized patient information available anytime, anywhere, the solution will help you expedite your decision making.

"McKesson's solution is helping us practice in a more coordinated fashion with caregivers and patients in a variety of ways. It has been adopted by our referring community and is very easy to use. It has allowed us to easily, quickly and readily distribute images and information across the enterprise."

<sup>—</sup> Mark Geller, M.D., chairman of the Center for Diagnostic Imaging NYACK Hospital



### **Solution Group Legend**





McKesson Radiology is a comprehensive diagnostic imaging platform that surrounds its primary radiology imaging toolset with a compliment of subspecialty solutions. Most importantly, you have all of these tools at your fingertips while staying in one spot, making it the ultimate radiology cockpit.

## McKesson Radiology™

## A powerful diagnostic imaging toolset complemented with a full suite of value-add solutions and services

Our comprehensive PACS solution includes:

#### - Medical Imaging System Tools.

The McKesson Radiology™ Control Station tool allows technologists to resolve common system issues and access study information in a convenient and efficient manner, including moving and deleting scanned documents.

Optional add-on solutions:

#### - Mammography Solutions.

McKesson Radiology Mammography
Plus™ is an optional module that
eliminates the need to purchase
a dedicated mammography
workstation. Instead, you can
leverage the investment your
organization has already made in
McKesson Radiology to serve the fullfield digital mammography domain.

#### - Volumetric CT and MR Solutions.

Variable Thickness Regional Intensity Protocols™ (VTRIP™) is an optional productivity module that provides adjustable and expandable display protocols that natively display the extra fidelity allowed by volumetric CT and MR within the McKesson Radiology Station application.

#### - Medical Imaging Collaboration

**Tools.** Our McKesson Study Share™ option enables radiologists and other diagnostic-imaging specialists to organize and share images, teaching files and reference case information needed during daily practice using PACS. The ability to create a decision-support library minimizes the time and effort spent on research.

Complementary solutions:

#### - Architecture and Infrastructure.

The McKesson Enterprise Image Repository™ solution can archive and manage image data on behalf of many PACS systems, regardless of the vendor. The repository helps reduce the complexity of integrations and interfaces across the enterprise, helping to simplify enterprisewide access to imaging information and facilitate enhanced clinical collaborations. With its integration to the EHR, the repository enables you to share imaging data between disparate systems, a critical element in the evolution of healthcare.

Your facility's administrators have the added ability to proactively monitor system status through a remotely accessible web-based enterpriseimaging dashboard. McKesson Enterprise Image Repository™ System Dashboard provides an increased level of visibility and control of the repository to help increase end-user confidence and adoption through better system health.

# - Medical Imaging Professional Services. The McKesson Medical Imaging Professional Services™ portfolio helps you achieve the maximum value from your investment in image management solutions. We offer a wide range of proven, industry-leading services to help increase your efficiency, reduce your costs and realize faster ROIs.

# Installation, Service and Support

At McKesson, we understand that a successful PACS implementation depends equally on technology integration and system set-up as well as customer satisfaction and end-user adoption. Based on years of proven implementation experience, our service teams employ repeatable processes and best-practice methodologies that ensure you see benefits of your PACS sooner and with minimal disruption. We can do this because every PACS solution is configured and tested before shipment, assuring a quality and turnkey implementation. Our experienced application specialists will create a training plan to promote end-user adoption of your overall solution.

As a McKesson customer, you have access to our industry-leading support services 24 hours a day, 7 days a week, 365 days a year via telephone and remote-systems access, with on-site support available if required. Our service specialists answer all calls directly during core business hours, without the need for voicemail or automated touchtone menus. The McKesson service specialist who answers your call will be the same one who resolves your issue. The McKesson Service Support Center resolves more than 95% of all issues reported by the McKesson Radiology sites directly, without any need for on-site support.

#### **Contact us**

To learn more about how McKesson Radiology, or other medical imaging and workflow solutions, can make a difference in your environment, contact your sales representative or visit www.mckesson.com.

"The simplicity of the clinical reference viewer is refreshing. We had been looking for a viewer that was truly agnostic when it came to choice of platform (i.e., MAC, PC, laptop, tablet), OS and browser to satisfy the varied needs of our referring community."

<sup>—</sup> Freddie Adorno, manager of enterprise imaging informatics, NYACK Hospital

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