

Precision

FastPACS

Orthopedic

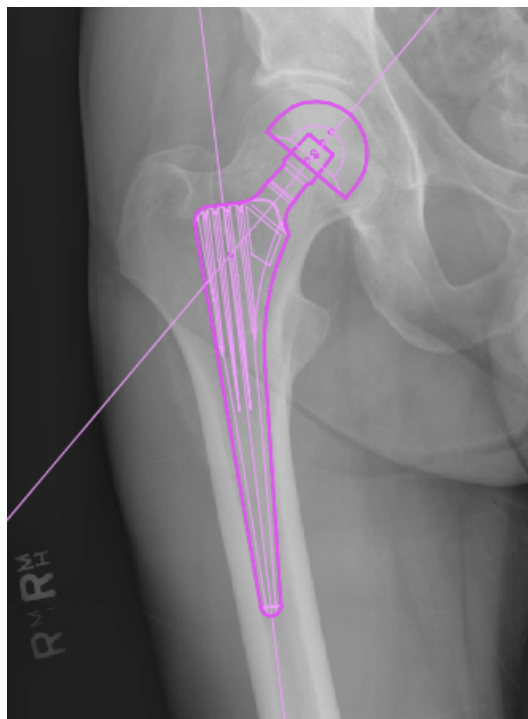
Designed for Orthopedic Surgeons, FastPACS is a Complete Hardware and Software Digital Imaging Solution.

FastPACS will complement and enhance your patient and imaging workflow, and deliver incredible speed and reliability.



A Proven Solution for Orthopedics

- ***Secure, Standards-Based Archiving***
- ***Orthoview® Orthopedic Digital Templating***
- ***Unlimited Multi-Platform Web Distribution***
- ***Dedicated iQ-VIEW Workstation***
- ***Patient CD Creation***
- ***Sophisticated Auto Image Routing***
- ***Very Economical and Easy to Maintain***



Precision Diagnostic Systems, Inc.
2N353 Landrose
Maple Park, IL 60151
www.precisiondiagnostic.com

Tel: 630-365-1123
Fax: 630-365-1124

FastPACS

Orthopedic

FastPACS

Workstation

FastPACS is a product of hardware and software solutions designed to allow you to easily make the transition to a digital environment, or expand your existing capabilities, at an unprecedented price. **FastPACS Servers** handle thousands of images every day and is engineered to accept multiple, simultaneous inputs from DICOM imaging devices and works in mixed computer operating system environments. **FastPACS** integrates into nearly any environment and offers standards-based support of workstations and other networked DICOM devices from other manufacturers. Yet, with all these sophisticated capabilities, **FastPACS** is surprisingly affordable, easy to use, and easy to administer.

Images Everywhere

FastPACS Web Distribution allows you access to patients' images throughout your office and allows creation of essentially unlimited review stations using existing computers. If you have a wireless network you can review images wirelessly with your tablet device. And, if your network permits, you can review images from your home or other locations. **FastPACS Web** distribution is simple and fast not requiring installation of any application or applet download. A single click presents your entire patient's imaging history with thumbnail previews for easy navigation and review. **FastPACS Web** works with **Windows 7 through 10, Mac OS X, Sun Solaris, Linux, iPhone, iPad and Android devices**: virtually any operating system and device.

OrthoView Digital Templating

Available Digital Templating software from **OrthoView** is integrated directly into the **FastPACS iQ-VIEW Workstation** to allow a seamless viewing-to-templating experience. Templates from all major manufacturers may be downloaded as needed with no limitation to the number of templates you use. **OrthoView** templates are not scanned copies, but are all created from original data to ensure accuracy. **OrthoView** wizards greatly simplify prosthesis planning and you may save your finished sessions back to **FastPACS** for permanent storage and future review,

At the supplied **iQ-VIEW Workstation**, studies may be annotated with angle measurements or text and saved to **FastPACS** to augment the original study, images can be exported for inclusion with scientific papers, and you can email studies to recipients **directly from the workstation**. Studies can be anonymized for confidentiality and images may be printed to any paper printer you usually use or printed to a **DICOM** laser imager to produce film. It is highly flexible and easy to use.

Media Creation

At your Workstation, **FastPACS** users have the ability to create patient CD/DVD's with an integrated viewer deposited on each disk. You may also import images from disks your patients bring into your facility into **FastPACS** and make these images part of your patient's permanent record.

Automatic Routing

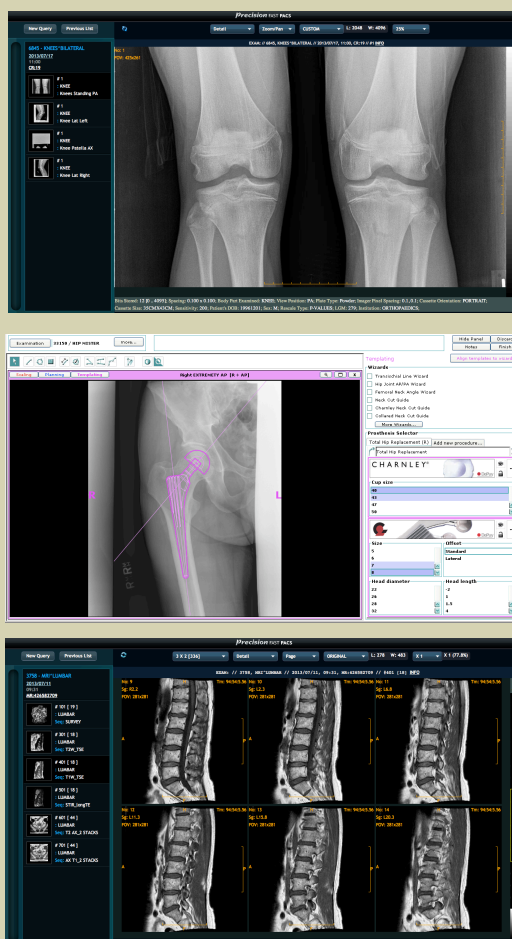
As your practice grows and your needs for image distribution increase, **FastPACS** offers extensive routing capabilities to enable automatic routing of studies based on modality or AETitle, or a range of other parameters.

Compliance

Precision FastPACS is **DICOM 3.0** compliant.

Support

Precision Diagnostic Systems offers experienced engineers and around the clock support of your PACS.



Web-based supported modalities: CR, DR, MR and CT.
Web Image manipulation and navigation tools: window width, window level, zoom, pan, page forward, page back, variable image display matrix for CT & MR.
Supported Client Systems: Windows 7 through 10, Mac OS X, Linux, iPad, Android devices

Rev 1/2018