PowerPACS® e-Templating: Providing Reliable Tools Specifically Tailored to Your Orthopedic Practice

Designed to meet the needs of the busy orthopedic practice, our PowerPACS® e-Templating workstation is a powerful, cost-effective standalone solution that is easily integrated with your existing PACS.

PowerPACS® e-Templating provides a complete system for orthopedic surgeons to access a library of multiple manufacturers’ templates from a single, secure workstation. PowerPACS® e-Templating integrates seamlessly with RADinfo SYSTEMS’ PowerPACS solutions and any existing DICOM-compliant PACS. e-Templating is the most sophisticated and cost-effective way to add digital templating to your practice.

By following a traditional pre-operative planning methodology, PowerPACS® e-Templating allows the surgeon to accurately template in a "filmless" environment. With an intuitive interface, the workstation is fully customizable with a few clicks of the mouse. PowerPACS® e-Templating promotes greater accuracy and saves time, when compared to traditional, acetate templating techniques or other digital solutions commonly used today.
Digital Templating…
The integrated templates provide surgeons with access to images and the ability to plan for surgery in a digital environment. RADinfo SYSTEMS obtains the templates you currently use and seamlessly integrates them into your facility’s PACS solution whether our own PowerPACS® or another provider's.

True Calibration…
True calibration allows for adjustment of magnification inherent in radiographic images and creates a 1:1 ratio between the body part and selected template. With magnification markers and the calibration tool, surgeons can precisely correct, as opposed to relying on estimates of arbitrary magnification.

DICOM-compliant…
Integrates seamlessly with your PACS, CR, and DR systems, because PowerPACS® e-Templating allows the surgeon to save the image with the template as a full fidelity DICOM image (GSPS) that can be sent back to your PACS with a click of a button.

On-line updating…
RADinfo SYSTEMS offers an extensive library of digital templates developed by leading orthopedic implant manufacturers. Regular updates mean that the latest devices will always be available.