

3. August 2009

OR Technology implements a special solution for imaging plate systems: *dicomPACS® DX-R* now also controls the X-ray generator

At an internal medicine practice in Caslano, Switzerland, the X-ray images of the CR system, a Kodak Point of Care unit, are converted into a digital format by means of the *dicomPACS® DX-R* acquisition software for X-ray images. Apart from the imaging plate system, this solution also integrates a *Stadler* 8-series X-ray generator. The *dicomPACS® DX-R* software also assumes complete control of the generator and thus allows quick and easy work – just like the integrated professional DR systems with flat panel detectors.

“All the necessary adjustments for an X-ray examination may be made from **one** user surface” says Bernd Oehm, one of the two managing directors of OR Technology, explaining the advantages of the system. “We have optimized user-friendliness by means of numerous helpful functions integrated into the *dicomPACS® DX-R* software.”

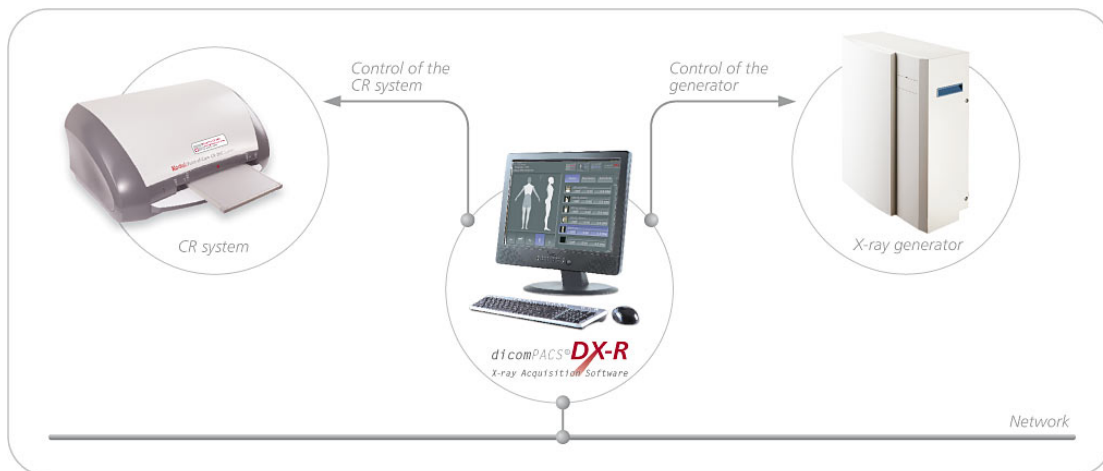
These include the multimedia X-ray positioning guide which displays the correct adjustments for each examination, providing hints, photos and videos.

It allows the user to verify, prior to taking the X-ray, how to correctly set up the X-ray image. The included professional image processing can be adapted to individual user needs. It has been specially developed to enable organ specific optimisation, guaranteeing the highest quality X-ray images. Many more options and support functions, such as integrated measuring functions and the insertion of free texts and arrows etc., greatly facilitate the X-ray process and the evaluation of images.

It's simply inspiring

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Functional principle

About OR Technology:

OR Technology has been operating in the area of digital image processing since 1991 targeting the national and international market. The company, located in Rostock, Germany, provides system solutions for conventional and digital X-ray technology to hospitals and private practices. With more than 5000 installed image management workstations, the company is a market leader in Germany and represented in more than 35 countries worldwide.

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