



Smart Workflow | Engineered Reliability | Easy Acquisition

XCNDT is SignalNDT's most advanced image acquisition application. Engineered for stability and reliability, XCNDT makes interoperability with your existing imaging systems a breeze. Effortlessly acquire high resolution images and use advanced annotation tools to efficiently examine for defects. Custom settings for procedure workflows, text annotations, imaging defaults, DICONDE settings, and administrative access means XCNDT works for any industrial imaging need.

XCNDT Features



DIRECTED WORKFLOW

Select procedures with corresponding CPT codes or create a custom procedure to streamline workflow.



DRAG AND DROP IMAGES BETWEEN STUDIES

Manage and organize images with a simple drag and drop



ICE-4 IMAGE ENHANCEMENT

Processing algorithms are intelligently applied to proper components. Standard, soft, or sharp processing is available.



DICONDE COMPLIANT

Export images to DICONDE file for later use.



Monitor disk space and safety purge images with simple



MULTI-TASK SCANNING

Manipulate while additional images are being acquired.



Export studies to an external drive, burn a CD or DVD, or send directly to a printer



CUSTOM SETTINGS

Create custom workflow procedures, text annotations, imaging defaults, DICONDE settings, and administrative settings.



IMAGING AND ANNOTATION TOOLS

Advanced tools including: Smart Window Level, Crop, Mask, Line Profile, Filters, and much more.



CAPTURE FROM MULTIPLE DEVICES

Acquire images from multiple devices via one user interface.

POWERFUL IMAGE PROCESSING AND TOOLS

Optimization of Image Quality at High Resolution

SignalNDT has developed imaging processing technologies to make working with NDT applications easy and reliable. SignalNDT delivers both outstanding images in 2D and 3D, completely customizable to a variety of functions including aerospace, automotive, power inspection, military applications and many more. With these technologies, image optimization is possible with any test object in specialized applications.



SPECIFIC TOOLS FOR WELD AND PART INSPECTION







