# Carestream Digital Viewing Software Version 5.2

For Non-Destructive Testing

# THE ALL-IN-ONE SOFTWARE SOLUTION FOR NDT



# **CarestreamNDT**

**INDUSTREX** Digital Viewing Software Version 5.2

## ONE SOLUTION TO FIT ALL YOUR NEEDS

- Modular architecture: an all-in-one software suite that eliminates the need to purchase costly add-on modules for both CR and DR image acquisition.
- DICONDE compliant: complies with industry standards for image storage, retrieval, and transmission
- For daily pixel map creation: INDUSTREX software has the ability to append to our factory map, append to an existing map, or make a new map.
- Easy upgrades: software upgrades included over the life of your capture device. Eliminates future expense of purchasing software upgrades while ensuring you have the latest features and functionality.

# **POWERFUL IMAGE ENHANCEMENT AND VIEWING**

- Improved defect detectability with EDGE Display enhancements for both CR and DR
- Preset EDGE Display Filters based on settings found to be most useful in practice – view images with increased detail and clarity applied automatically as needed
- Custom EDGE Filter tool for pre-set image adjustment parameters
- Wall thickness with variance Measurement Tool

#### **EASY VIEWING AND MANAGEMENT TOOLS**

- One click image processing
- Configurable tool bar simplifies operation by only enabling the functionality required that is specific to your work
- Split-screen capability to compare multiple images
- Measurement tool for overall dimensions, defect size, wall thickness, etc.
- Batch file export function
- Thumbnail image retrieval system for quick selection
- Zoom, magnify, rotate and pan functions
- Auto file-save option automatically scan and store images quickly, local metadata store for keyword searching
- Ability to create and lock annotations for security

#### **FLEXIBLE DATA MANAGEMENT**

- Automatic file history tracks who used the file last and any changes made to the original
- Computer and software easily connects to an existing Windows network,
  WINDOWS® 10, 64 BIT compatible
- Remote access via customers' network to share files worldwide
- Built-in capability to save files to CD, DVD, flash drive

#### **OPTIONAL IMAGE STORAGE UPGRADE**





### ayData ARCHIVING

A powerful indexed DICONDE archive solution for Non-Destructive Testing images and information.

ayData NDT archive delivers a complete, scalable and flexible indexed Digital Imaging and Communication in Non-Destructive Evaluation (DICONDE) archive solution for non-destructive testing (NDT) images and information.

Ideal for on-site, multi-site, and off-site implementations, ayData NDT archive works in any environment where there is a need for fast, reliable, and secure storage and retrieval of DICONDE images and information.

