CarestreamNDT Digital Viewing Software Version 7.2

For Non-Destructive Testing

THE ALL-IN-ONE SOFTWARE SOLUTION FOR NDT

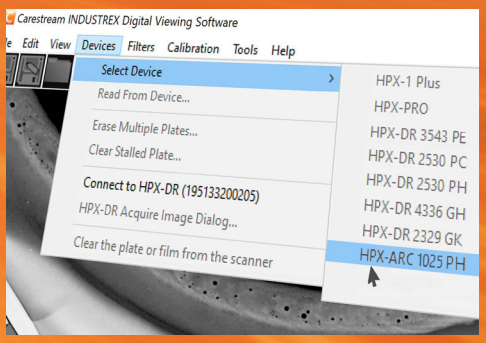
NEW
INDUSTREX HPX-ARC 1025 PH and 1043 PH Bendable Detectors

NEW VERSION 7.2 FEATURES:

- Windows 11 Professional and Windows 10 Professional compatibility
- Wireless image transfer from Fieldview V1.1
- HPX-ARC 1x, 2x, 4x amplification control capability
- EDGE processing based on a Region of Interest (ROI)
- EDGE Display Filter optimized for HPX-ARC: HD4
- Combined DICONDE mode and Archive mode
- DICOM/DICONDE Archiving and High-volume Workflow are included

OTHER FEATURES:

- Automatically connect your detector from the main menu



- New EDGE Display Filters: HD3 - optimized for DDA imaging and HD4 - optimized for ARC and energy type (Gamma/X-Ray)
- Automatic reference object calibration tool
- Tools to quickly achieve long-term stability testing for all DR ASTM E2737 requirements and CR ASTM E2445 Type 2 phantom requirements

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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.
- Powerful Lite Reader software to include with your image deliverables for fast and easy DICONDE formatted image viewing.

NEW TOOLS FOR DR

Satisfy ASTM E2737 for Digital Radiography Detector Systems

- Long term stability testing and the tools necessary to support it:
  - Contrast Sensitivity Tool
  - Signal Level / Signal-to-Noise Ratio Tool
  - Offset Level Image Capture Tool

NEW TOOLS FOR CR

Satisfy ASTM E2445 for Computed Radiography Systems

- Long Term Stability Testing
- Type 2 Phantom Resolution Calibration Tool
- Type 2 Phantom Signal-to-Noise Ratio Tool

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.

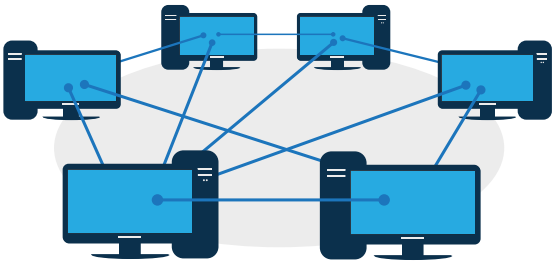
CONTACT YOUR CARESTREAM NDT REPRESENTATIVE TODAY ABOUT UPDATE AND UPGRADE OPTIONS!

BAM Certified

carestream.com/ndt

SCAN FOR INFORMATION

INDUSTREX HIGH-VOLUME WORKFLOW MODE INCLUDED

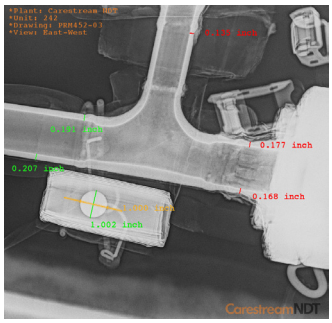


- Enable network communications and automatic image delivery.
- Ideal for increasing throughput in high-volume production environments.
- Set up dedicated acquisition and interpretation systems.
- Create peer-to-peer environment.
- Image queue allows for images to be queued for faster image interpretation in a few simple clicks. Quickly apply appearance settings to entire queue.
- Improved meta data configuration interface
- Detached Image List for use with multiple displays.

STRENGTHEN YOUR BRAND WITH INDUSTREX V7.2

CUSTOMIZE INDUSTREX, LOCK YOUR CONFIGURATION AND DISTRIBUTE YOUR SOFTWARE CUSTOMIZATIONS ACROSS YOUR FLEET OF CARESTREAM SYSTEMS.

INDUSTREX V7.2 ALLOWS YOU TO CHOOSE YOUR IMAGE DELIVERABLE LAYOUT AND LOOK TO ENSURE CONSISTENCY FROM SYSTEM TO SYSTEM AND CREW TO CREW.



- Add your logo for unique branding
- Display consistent image data within your images
- Match your corporate fonts and colors
- Choose which tools are accessible
- Keep display filters consistent
- Easily transfer these settings across your system network

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