



# ClearCanvas ShareStation

## ShareStation v8.0 Feature Highlights

### FDA Cleared

Registered 510(k) Medical Device.

### Activity Monitor

Monitor overall system health processes.

### Rules Configuration

Configure study routing and deletion rules.

### Write to Media

Integrated CD/DVD/Blu-ray burning with portable image viewer.

### HIPAA Compliance\*

ShareStation currently requires the use of a VPN connection to meet HIPAA security requirements.

### 32-bit and 64-bit

Supports x86 or x64 configurations on Microsoft Windows XP SP3 or later.

### Interoperability

Works with any DICOM conformant PACS, including ClearCanvas ImageServer, Community Edition.

### Local Language

Supports English and Spanish users with a customized interface and support files.

## An Affordable Mini PACS Solution

ClearCanvas ShareStation is an affordable, easy-to-use mini PACS, specifically designed for small imaging clinics. This solution combines an advanced diagnostic viewing workstation with the ability to monitor and control the movement of patient studies.

With the ability to perform compression, auto-routing and deletion of studies from a workstation environment, hardware costs can be reduced since the expensive PACS server that normally handles these functions is not required. With the inclusion of these features, ShareStation provides an excellent and affordable mini PACS solution for any small clinical environment.

## Basic DICOM Networking Support

Basic DICOM networking such as query, retrieve, and send allows easy movement of studies from various source and destination locations.

## High Efficiency for Radiologists

Intuitive everyday reading tools like window/level, zoom/pan, magnifying glass, rotate/flip, measure, and annotate make your reading experience productive.

Customizable menus and toolbars streamline diagnostic tasks while individual toggles for Text, DICOM, Shutter, and Scale overlays put you in control of your reading screen. And the unique Undo/Redo features allow you to easily back up or repeat diagnostic tasks. All combine to increase efficiency and throughput based on how you read.

Thumbnails and auto-search for related/prior studies put relevant images at your fingertips. Hanging Protocols let you further customize your reading layout to improve your workflow even more.

## Requirements

2GHz CPU (x86 or x64)

Windows XP SP3 or later

1 GB RAM (min 2GB for CT and MR studies)

100 MB hard disk space

5GB for study storage

min 1024 x 768 display  
min 24-bit color depth  
VGA or DVI output

min 10 Mbps network adapter

ClearCanvas is a strong worldwide partner in the development and distribution of medical imaging informatics solutions.

Empower your practice with ClearCanvas Workstation. Talk to your Authorized ClearCanvas Reseller today or call:

North America  
1-855-815-5504

International  
+1-647-547-8006



## Advanced Tools Give You Extra Power

**Activity Monitor:** Administrators can easily monitor all processes within the system, reviewing the current status of auto-routing, deletions, DICOM moves and study imports.

**Workstation Viewer:** Easily review and report patient studies in ShareStation with the powerful advanced diagnostic viewing workstation that is standard within the product.

**PET/CT Fusion:** Automatically create fused PET/CT images to allow for easy localization of any active hot spots within PET images.

**Spine Labelling:** Quickly and accurately label the spine in 3-dimensions.

**Digital Subtraction Imaging:** Enhance the visibility of contrast agent in a series of images.

**Study Anonymization:** Prepare teaching files or medical presentations by first anonymizing studies and removing all patient identifiers.

**PDF Attachments:** Attach and view PDF documents to patient studies easily with a couple of clicks.

## Hanging Protocols

Establish standardized layouts for particular studies in record time - ClearCanvas ShareStation incorporates ClearCanvas' wildly popular system for Hanging Protocols. Protocols contain information about the image box layout, the study and display set to be shown in each image box, and various aspects of presentation including image orientation and window/level settings.

## Protect your Investment

Audit trails, anti-tampering alerts, and password protection ensure your workstation is being used properly.

## Quality Software with Exceptional Support

Based on the powerful ClearCanvas platform, ClearCanvas' applications are known for their high quality and ease-of-use. ClearCanvas' solutions are currently in use at leading edge medical facilities around the world. ClearCanvas' outstanding service team provides both technical and application support with each license purchased.