

# MediSurf PACS



**Surf your medical images on any device, from anywhere, all the time!**

- ✔ Simple GUI means simple to use
- ✔ HTML5 Zero Footprint DICOM Viewer: No installation of any software required
- ✔ Runs on most web browsers: Chrome, Firefox, Safari, Edge, etc.
- ✔ Cross-platform compatibility: Images can be viewed in Windows, Mac OS, Linux and other Operating Systems
- ✔ Multi-Location capable

**For more information contact:**

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MediSurf PACS is a complete solution based on a DICOM Server with a web-based Zero Footprint DICOM Viewer. Simplicity, user friendly interface and super fast browsing combined with no setup helps you focus on your work.

## FEATURES

**Multimodality Support:** Supports all standard Modalities: CR, DR, Ultrasound, Computed Tomography (CT), Magnetic Resonance Imaging (MRI), Mammography, etc.



## SCALABLE

**Diverse implementation options:** Whether it is a Mini PC, Workstation, server or the cloud to install and run MediSurf, you can accommodate from a few thousand or millions of exams, MediSurf can easily be expanded to accommodate to your needs.



MINI PC



DESKTOP PC / SERVER



CLOUD

## IMAGE SHARING

Easy Connect and Share Medical Images. Share your medical images from anywhere with anyone, not only between hospitals, but for a consultation or second opinion and with patients.



HEALTHCARE PROVIDERS



PHYSICIANS



PATIENTS

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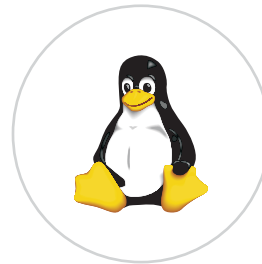
## NO SOFTWARE INSTALLATION REQUIRED

Since MediSurf runs on a HTML5 Zero Footprint DICOM Viewer, you can choose your favorite browser (Chrome, Firefox, Safari, etc.) to view images.



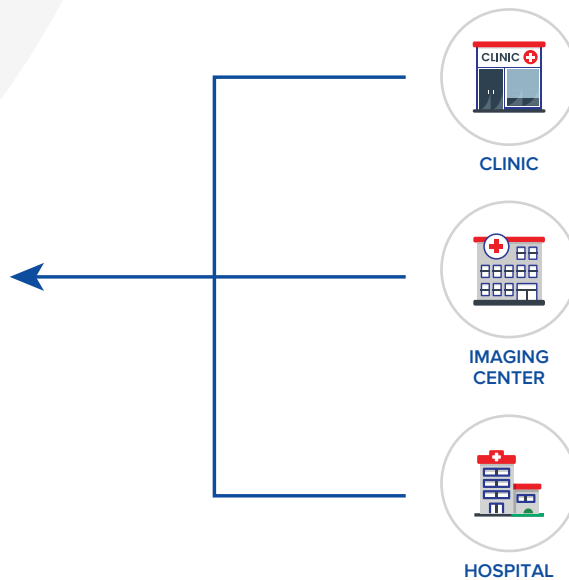
## OS INDEPENDENCE

Images can be viewed in Windows, Mac OS, Linux and other Operating Systems



## MULTI-LOCATION

One worklist, all your locations: Share and manage all your exams from one worklist from anywhere, filtered by location.



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# ADVANTAGES OF THE CLOUD SOLUTION

## SHARING

With a Cloud based solution, you can easily and instantly share an exam with other doctors, healthcare providers and patients.

## EASY ACCESS AND MOBILITY

It doesn't matter where you are, on vacation or commuting - just get on your Laptop or portable device (tablet or smartphone) to instantly view an exam. You can now achieve what you would at the office, except you no longer have to physically there.

## SECURITY

Easy, fast, and secure HTML5 DICOM viewer

## HARDWARE

Do not have to invest in on-premise hardware, no upfront hardware and software costs



# SPECIFICATIONS

## VIEWER WORKLIST

- ❖ Import DICOM file
- ❖ Export DICOM file
- ❖ Send DICOM file
- ❖ Edit and Delete Exam List
- ❖ Assign exam to Doctor / Patient
- ❖ Change sort order

## VIEWER

- ❖ Zero Foot Print DICOM Viewer based on HTML5 Web Browser
- ❖ Adjust Window/Level
- ❖ Zoom/Pan/Rotate
- ❖ Magnifying Glass
- ❖ Black and White Invert
- ❖ Vertical and Horizontal Flipping
- ❖ Cine Playback with frame control
- ❖ Annotation: Arrow with Text
- ❖ Measurements: Length, Angle, Rectangle, Ellipse, ROI Window, Probe
- ❖ Saving Annotation
- ❖ Window/Level Presets
- ❖ Export PNG/JPEG/BMP file

## SERVER

- ❖ Echo SCP, Echo SCU
- ❖ Storage SCP
- ❖ Query/Retrieve SCP: Patient-Root, Study-Root / C-Find, C-GET, C-Move
- ❖ Storage SCU
- ❖ Query/Retrieve SCU: Patient-Root, Study-Root / C-Find, C-GET, C-Move
- ❖ Modality Worklist SCP
- ❖ WADO-URI, WADO-WS, WADO-RS

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