Review, Transfer, Share & Protect your DICOM® studies

DICOM® is the registered trademark of the National Electrical Manufacturers Association for its standards publications relating to digital communications of medical information. DICOM® Standard: https://www.dicomstandard.org/

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Review, Transfer, Share & Protect your DICOM® studies

**Review studies using any WEB browser**

The AccessBox embeds a full-featured DICOM WEB viewer. Review your images using Windows, MAC, Linux, iOS and Android laptop, tablet or desktop devices.

**Transfer studies between institutions**

Securely exchange studies between Imaging & Diagnostic centers, clinics, hospitals and radiologists. AccessBox does not require VPN & supports optional cloud service.

**Share studies w/ physicians & patients**

iMAGE Portal is installed on every AccessBox. iMAGE Portal is an integrated solution that can share DICOM Studies via a cloud and via burning CD & DVD’s.

**Protect your studies w/ flexible storage**

Replicate studies & extend storage using NAS or cloud. AccessBox as a genuine DICOM server to store, query & retrieve from cloud, NAS, PACS, modality.

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AccessBox plus iMAGE portal delivers value to Patients, Radiologists, Physicians, & Imaging Centers

**Patients**
- Faster diagnostics
- Access to reports and images
- Download original images for secondary diagnostics
- Economical

**Radiologists**
- Quickly access studies from anywhere, anytime
- Easily collect studies from imaging centers
- Send report using any application
- Publish studies to iMAGE portal for Referring Physicians and Patients

**Physicians**
- Instant access to studies for their patients.
- Email notification when study is available
- Securely access images from any computer, tablet or smartphone.

**Imaging Centers & Hospitals**
- Easily share studies between hospitals, clinics, and imaging centers
- Archive images to secure internal, external, and/or cloud data centers. AWS cloud compatible.
- Works with limited bandwidth even intermittent internet connection

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AccessBox offers maximum deployment flexibility with four versions to meet your IT requirements

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<tr>
<th>AccessBox Standalone</th>
<th>AccessBox Embedded</th>
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<td>Out-of-the-box appliance that is preconfigured with a genuine DICOM server, iMAGE portal, &amp; 1TB of hard drive storage. Extendable using any Network Attached Storage up to five nodes.</td>
<td>Hosted on Synology NAS Embedded RAID. The AccessBox Embedded solution is highly expandable up to 20 nodes.</td>
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<th>AccessBox Client</th>
<th>AccessBox Enterprise</th>
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<td>Software plug-in Window or Mac applications. Send &amp; receive DICOM studies and images with your workstation to and from any AccessBox.</td>
<td>Software solution hosted on Intel® NUC or MS Windows Server 2012/2016 servers. AccessBox Enterprise delivers unlimited storage capacity and unlimited number of nodes.</td>
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- **Referring Physician**: Review images and reports using a WEB portal
- **Patients**: Review their own images using a WEB portal
- **Cloud Archive**: Keep a local archive copy of your DICOM images
- **Local Archive**: Keep a local archive copy of your DICOM images
- **Modality**: PACS
- **PACS**: Send studies to Hospitals or Diagnostic Centers using 3G/4G connection
- **Imaging Center**: Send studies to Hospitals or Diagnostic Centers and get the report back
- **Mobile Units**: Send studies to Hospitals or Diagnostic Centers using 3G/4G connection
- **Diagnostic Workstation**: Display genuine DICOM images and send the diagnostic report to the Radiologist
- **Share via Cloud**: iMAGE web portal plus AWS cloud
- **Share via Patient CD**: Send DICOM study from iMAGE to Rimage & Epson disc publishers
- **Radiologist**: Retrieve studies from any Imaging Center for diagnostic purpose

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