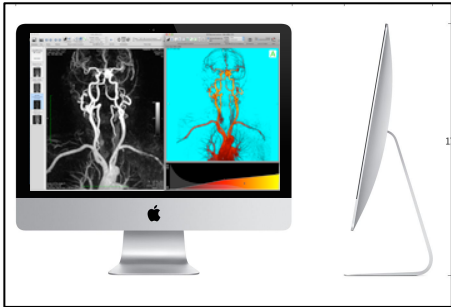


“ACTOSERVE™”
TELERADIOLOGY/RIS/PACS SOFTWARE:
POINT TO POINT

WHAT IS THE DIFFERENCE?

NORMAL WEB BASED TELERADIOLOGY	POINT TO POINT TELERADIOLOGY
1) SERVER IS HOSTED AT YOUR PREMISE	SERVER HOST AT MAIN + REPORTING END
2) REPORTING END HAS TO LOGIN & WAIT FOR DOWNLOAD	STUDIES ARE AUTOMATICALLY PUSHED EVEN IF SOMEBODY IS NOT LOGGED IN. SO NO WAITING AT REPORTING END. SAVES THE WAITING TIME OF RADIOLOGIST.
3) MORE TURN AROUND TIME FOR REPORTING	APPROX HALF TURN AROUND TIME FOR REPORTING
4) IF INTERNET AT MAIN END FAILS THEN EVERYTHING IS DOWN.	WORK IN MANUAL UPLOAD MODE EVEN IF INTERNET AT MAIN CENTER FAILS
5) AUTOMATED WORKFLOW	AUTOMATED WORKFLOW
6) COST IS LESS	COST IS MORE
7) TELECONFERENCING NOT POSSIBLE	TELECONFERENCING & CONSULTING WITH PATIENT IS POSSIBLE
8) REPORTS VIA EMAIL	REPROTS INSIDE SOFTWARE ONLY
9) DICOM COMPLIANT	DICOM COMPLIANT



- APPLE BASED! NO VIRUS ISSUES., NO SYSTEM CRASHES
- REPORTING ON WINDOWS/LINUX/MAC: NO RESTRICTIONS.
- IMAGE VIEW ON LAPTOPS/TABS/SMARTPHONES.
- QUICKVIEW™ . EMERGENCY VIEWING IN SECONDS!
- ECONOMICAL THAN WINDOWS BASED PRODUCTS.
- 3D MPRS AT REPORTING END.
- FUSION AT REPORTING END.
- ONE TIME INVESTMENT NO RECCURENT EXPENSES.

HARDWARE REQUIREMENTS

STORAGE: 1 TB

OPTIONAL 8 TB UPGRADE

CPU: 3.2 Ghz, Quad Core i5

RAM: 16 GB MINIMUMS

DISPLAY: 4 MEGAPIXEL

ADVANCED OPTIONS (OPTIONAL)

- USE MORE THAN ONE INTERNET CONNECTIONS
- FULL 3D CAPABILITIES AT REPORTING END.
- RUN WITOUT STATIC IP.
- GRID COMPUTING (FOR TELE DATA CENTERS)

ACTON ENGINEERING.

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TELERADIOLOGY UNIQUE FEATURES:

- ROBUST APPLE HARDWARE & SOFTWARE! FORGET VIRUS ISSUES ALSO FORGET OPERATING SYSTEM CRASHES!!!
- ACCESS ON WINDOWS/LINUX/MAC LAPTOPS/DESKTOPS & ANDROID SMART PHONES, TABS (ANDRIOD AS WELL AS ON I-PHONE & I-PADS!!!)
- COST ECONOMICAL AS COMPARED TO WINDOWS BASED PRODUCTS!
- ONLY TELERADIOLOGY SOLUTION IN MARKET WITH 3D CAPABILITIES INCLUDING 3D VRT/MPR & MIP/MinIP!!! *
- TOTAL AUTO WORKFLOW-NO HUMAN INTERFERENCE REQUIRED, WHY BOTHER STAFF INCOMPETANCY?
- QUICKEST IMPLEMENTATION WITHIN 2 HOURS. *
- UNIQUE QUICKVIEW: EMERGENCY VIEWING IN SECONDS.
- DON'T WORRY ABOUT ERRATIC NET CONNECTIONS, NO STREAMING, PHYSICAL ACCESS TO IMAGES.
- REPORTING INTERFACE AVAILABLE OPTIONAL, WHY PAY IF YOU ALREADY HAVE ONE?
- CAN DO TRIPLE WORK! TELERADIOLOGY CUM PACS/ARCHIVE/RIS (RADIOLOGY INFORMATION SYSTEM) SERVERS!
- ONE TIME INVESTMENT. NO RECCURRENT EXPENSES.
- FASTEST IMAGE DELIVERY COMPARED TO ANY AVAILABLE BRAND ON THE EARTH.
- ALL ROUND SOLUTION: CONNECT MULTIPLE CENTERS WITH IT & ALSO GET ACCESS OUTSIDE BASE CENTER AROUND THE WORLD.
- HARWARE, SOFTWARE & NETWORKING EVERYTHING FROM ONE VENDOR. ONE POINT SERVICE!! NO RUNNING AROUND WITH MULTIPLE VENDORS FOR SERVICE.
- COMPLETE STRUCTURED REPORTING INTERFACE.
- OSIRIX SOFTWARE UPDATES FREE FOR ONE YEAR.

NOTE: FEATURES MARKED BY * ARE OPTIONAL & MAY ATTRACT EXTRA COST/OTHER PREREQUISITES.

PACS FEATURES

- Auto Image Routing to departments if referring Dept. is mentioned while registering.
- Auto data Purge/Delete, Excluding studies, which are locked/comments, entered.
- One server for Archiving/Storage & Teleradiology, Saves on cost.
- Capacity 8 TB, Hot SWIPE! Change the hard-drive, which is faulty without shutting operations or even without need of service engineer.
- All data online: Just get the required patient as old as 4 years in just 3 clicks! No complicated search & retrieve operations.
- Data Export to CD/DVD, USB Drive Hard drive & EMAIL too!
- Data Export in multiple Formats including DICOM, JPEG, TIFF, BMP & movie.
- Data Import from multiple Formats including DICOM, JPEG, TIFF, BMP & Cine Loop.
- World's Fastest DICOM Viewer OsiriX. Proven & ROBUST.
- Direct sharing of cases to your educational websites & social media forums like Facebook, twitter, Vimeo, YouTube etc., Click and just share knowledge with ease. Earn reputation for yourself & your institution.
- CD's written will auto run on Windows, Linux & Ubuntu platforms!
- Offsite archiving possible & optional, workflow will be totally automated or user programmable (E.g. User wants only positive studies archived offsite.)
- Revolutionary PACS On Demand! Suppose patient comes for follow-up study after 2 years! His old studies are deep buried on DATA MOUNTAIN. No worry! Your workstation will automatically tell you that older studies are available on PACS server if your patient ID & Name & DOB is same. Even easy for doctor who is recently joined & don't know anything about his follow-ups!
- Simple report creation using MS Word/PAGES. Remotely report can be viewed as PDF.
- Multiple SITES in different cities can be interconnected with automated workflow, example. You have second center at less privileged place in nearby village. No worries all your exams will automatically come & seat on your PACS Server automatically without making you wait for download. (Optional Upgrade)
- Same user interface everywhere. No redundant learning curve for learning multiple software!
- Everything Hardware Software & networking support from single point, No running around with multiple vendors for faultfinding & actual servicing.

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