

IQPACS™ SynConnect

IQPACS™ SyncRad

Specification Sheet

Overview

The teleradiology module of IQPACS is comprised of IQPACS SynConnect (server application) and IQPACS SyncRad (client application). These two applications facilitate the transmission of radiographic images and consultative text from one point to another over a local area network (LAN) or the Internet. Using the IQPACS teleradiology module, images can be sent within the hospital or around the world. The "teleradiology e-mail" contains text and images or other DICOM instances. The IQPACS SyncRad module supports chat, audio conference, video conference and operations conference functionalities. Operations performed on images by any of the two doctors are seen in real-time by the other doctor participating at the conference. At the same time, they can see and hear each other by using the audio/video conference functionality, or exchange text messages by using the chat functionality.

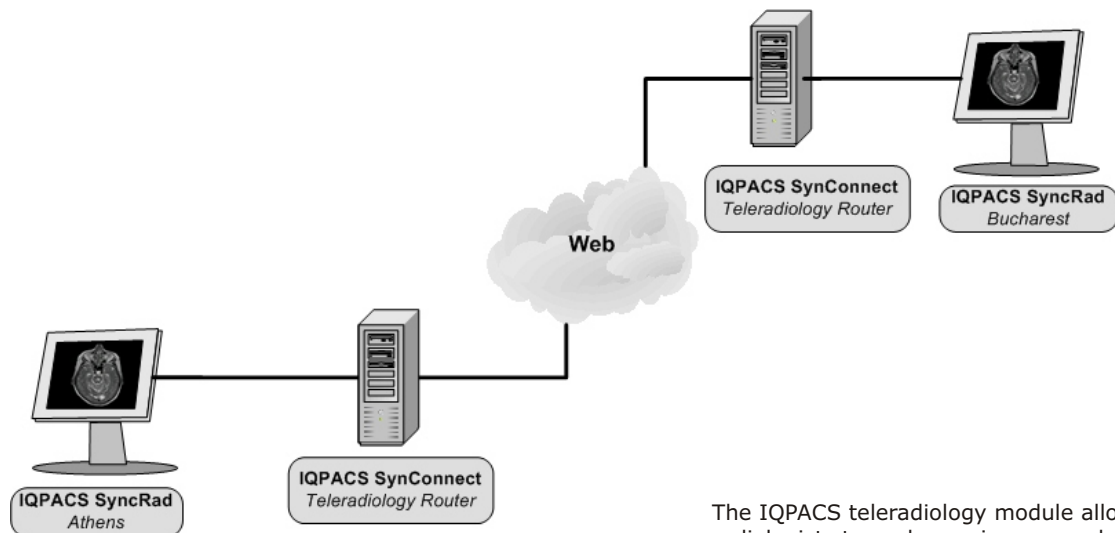
Operating System and Hardware Requirements

IQPACS SynConnect (router)

Microsoft Windows Server 2003
Typically, IQPACS WebConnect is installed on the image server, together with IQPACS ImageStore and IQPACS RadiVision.

IQPACS SyncRad (client)

Microsoft Windows 2000, XP
Intel Celeron 1.x GHz
512 MB DDRAM, HDD 40GB
Video 32MB, NIC 1000
Standard wheel mouse
CRT 17" standard monitor



The IQPACS teleradiology module allows radiologists to exchange images and consultative text between remote locations.

Other Features

- Multiple user access; password based access
- Application screen saver
- Application lock; autolock
- Events notification settings
- Application debug facilities
- Support for different character sets
- GUI in English, Romanian and Bulgarian
- User profile settings
- Help available, users manuals and tutorials provided

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