

## echoes Server

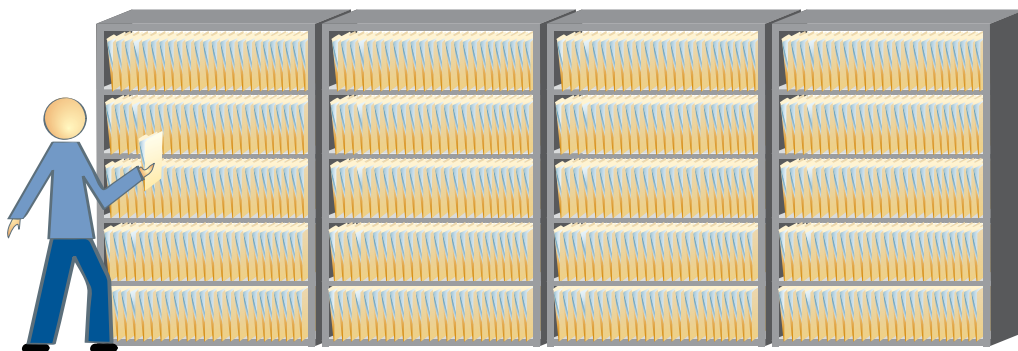
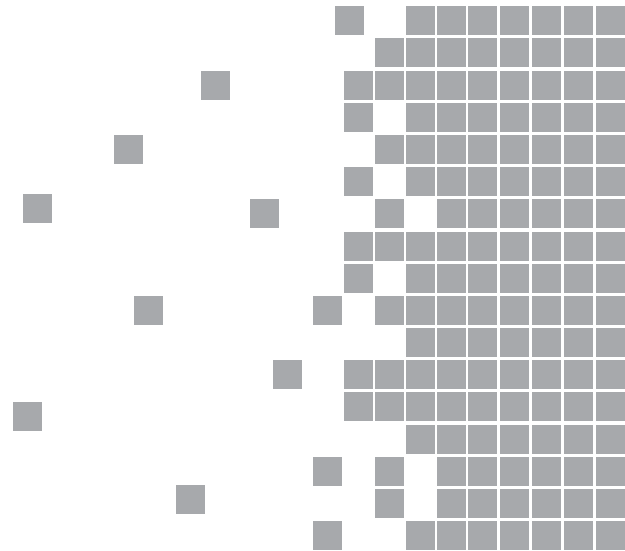


With the flexibility of the **echoes Server**, everything you do inside your office can be done outside your office.

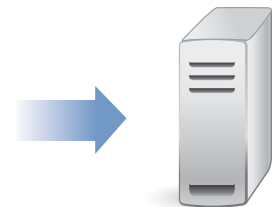
### echoes Server

The heart of every Medstrat PACS system is the **echoes Server**. The **echoes Server** is a high-end IBM server that resides in your office and runs your Medstrat PACS system. It acts as a central storage point, manages all the image transfers and handles all image backups.

The **echoes Server** acts like a web server, but instead of serving up web pages, it serves images to the **echoes Browser** on workstations in your office over your standard office ethernet network. Because it acts like a web server, it allows the Medstrat PACS system to expand beyond the physical walls of your office. By means of a standard Internet connection, your Medstrat PACS system is accessible through the **echoes Browser** anywhere outside your office – home, hospital, smartphone, etc. With the flexibility of the **echoes Server**, everything you do inside your office can be done outside your office.



x-ray File Room



echoes Server

After initial setup, the **echoes** Server requires no maintenance, upgrades or troubleshooting by you or your staff.



## Free Up Some Office Space

A good way to think about the power of the **echoes** Server is to picture the room or area where you store your entire film library. One **echoes** Server, which typically is not much bigger than a tower PC, replaces your entire physical film library. Unlike your film library, as you acquire more and more images over time your **echoes** Server can grow with your needs without requiring any more physical storage space.

## Hands-Off Maintenance

The **echoes** Server is a completely hands-off, maintenance-free system. After initial setup, it requires no maintenance, upgrades or troubleshooting by any of your staff. Medstrat headquarters is remotely connected to every **echoes** Server and monitors everything to ensure proper operation and continued reliability. Even all of your images are backed-up automatically in real-time and overflow images are automatically offloaded to **echoes** Depot.

Every **echoes** Server is configured on proven IBM hardware that is covered by IBM's comprehensive hardware warranty. IBM's hardware and Medstrat's software provide the most stable, secure, accessible and expandable PACS solution available on the market. Plus, both the software and physical hardware are automatically monitored 24/7 by Medstrat so you can concentrate on your practice, rather than worry about your PACS system.



Medstrat is Orthopedic PACS

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