



1901 Butterfield Rd Ste 600 Downers Grove, IL 60515 (800) 882-4224 www.medstrat.com sales@medstrat.com

About JointsCloud

Built to connect the needs of the orthopedic surgeons, clinical staff, patients, and implant reps, our JointsCloud imaging software combines our **orthopedic-specific measurements, comprehensive implant template library, and EMR integration services.**

Our PACS solution helps to deliver the highest quality of care with **no onsite hardware requirements**. JointsCloud is always on and accessible from virtually any device with an internet connection.

JointsCloud offers orthopedic surgeons a **fast, consistent, and secure** diagnostic imaging platform that leverages orthopedic-specific tools, HTML5 technology, and the entire clinical workflow to support high quality patient care without increasing costs.



Solves Your Clinical Workflow Needs

- Allows users to share study access links with patients through email
- Automatic patient match during CD import and enables patients to upload CDs from home
- Offers access to images from desktop, laptop, and mobile devices with zero installation
- Provides user access on multiple devices at the same time, no concurrency limits
- Integrates with your EMR (inbound and outbound integration) to populate a modality worklist (DICOM also available), and launches our viewer directly from the EMR
- Worklist page to view past, current, and upcoming patients

Offers Diagnostic and Surgical Tools

- Allows users to preoperatively plan cases on a desktop, laptop, or mobile device with our built-in JointsPlan templating solution
- Helps users to diagnose patients and plan surgeries with standard and advanced measurement tools
- Allows users to anonymize studies with just one click
- Enables users to attach reports or even gait videos to a patient's chart
- Bookmarks key images in a study for quick access
- DICOM (DCM) and plain image (JPEG, PNG, BMP, TIFF) importing formats supported

Solves Critical IT and Security Issues

- Reduces downtime due to local hardware issues, keeping clinics running on time
- Enhances security by providing strong encryption and multi-factor authentication
- Removes any remote access hurdles
- Features the latest release so you never have to schedule an upgrade
- Data encrypted in-motion and at-rest

About JointsLink

JointsLink is your connection between your local network and JointsCloud. Replace complicated VPN connection and reduce IT infrastructure costs with a simple software-only solution.

What Is Joints Link?

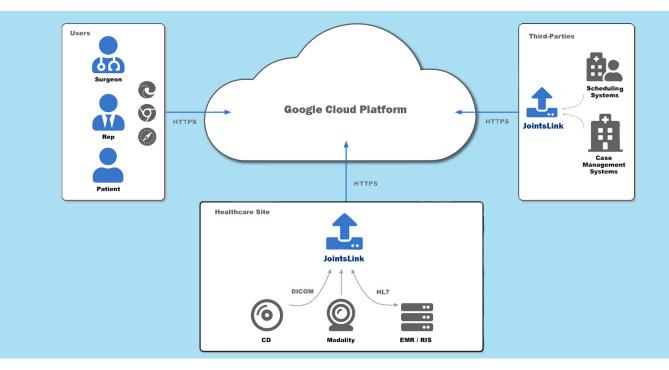
- Secure/encrypted communication between local network and Joints Cloud
- Integration capabilities with EMR
- Integration capabilities with Modality Worklists
- Bi-directional communication with 3rd party PACS
- Built-In DICOM Gateway

Why Use Joints Link?

- Secure/encrypted HIPAA/HITECH compliant
- Easy to install and manage
- Local IT has full control
- No costly VPNs
- No costly hardware to purchase or manage
- Share studies with clinics and hospitals
- Easily onboard new clinics and offices
- Easily re-install in case of hardware failure

Joints Link Security

- Latest TLSv1.3 encryption
- Key-based authentication
- Internal static IP required
- All outbound communication over port 443
- HL7 Support
- Modality Worklist Support



Benefits of Joints Link vs VPN

- No firewall to manage
- Installs in minutes
- Runs as a service on Windows PC 10/11 or Server 2019
- No complex networking/NATTing
- Does not require technical expertise
- Connect to the cloud without exposing your network
- No rebooting, pinging or keep alive
- Native DICOM integration with your x-ray equipment