

Medweb®

MEDWEB vPACS™

OFFSITE HOSTED PACS AND TELERADIOLOGY
(Hospitals, Clinics, Imaging Centers, Private Offices)

Medweb vPACS is a hosted Web-based platform enabling hospitals, clinics and imaging centers to automate DICOM studies and implement a paperless teleradiology workflow. Utilizing a client-side, downloadable Web interface, Medweb vPACS improves efficacy at no licensure cost and ensures EHR/EMR compliance—an essential building block in “one-record” patient care.

The Medweb hosted offering is a flexible turnkey solution, enabling complete workflow for a unified enterprise. Unparalleled network security aligns with DICOM and HL7 protocols to provide remote user devices with the same features and functionalities as an on-premise platform.

The SSL-based Medweb vPACS gateway frees the enterprise from capital expenditures and satisfies client-side requirements on remote user devices. Medweb vPACS supports target applications and policies enabling users to bypass VPN authentication and integrate with existing network services and identities.

KEY BENEFITS

- Medweb Hosted Platform
- Software-Based DICOM Archive
- HIPAA Compliant Integrated VPN Engine
- Firewall Bypass Via HTTP
- DICOM Modality Worklist
- Automated DICOM Header Remapping
- Facility Identifier
- HL7-Compliant Report Receiver and Database
- Page Scanner Interface
- HL7 Interface to EHR/EMR
- Scriptable Routing
- Optional Off-site Archiving
- Web-Portal Access

