

**DICOMesh™**

## DICOM-centric Cloud Archiving Back-up System



Easy To Use



Encrypted Transfer



Automated Backup

# DICOMesh™

Our cloud based Dicom-centric archiving platform provides the ideal solution for your HIPAA & HITECH compliant back-up and recovery needs.

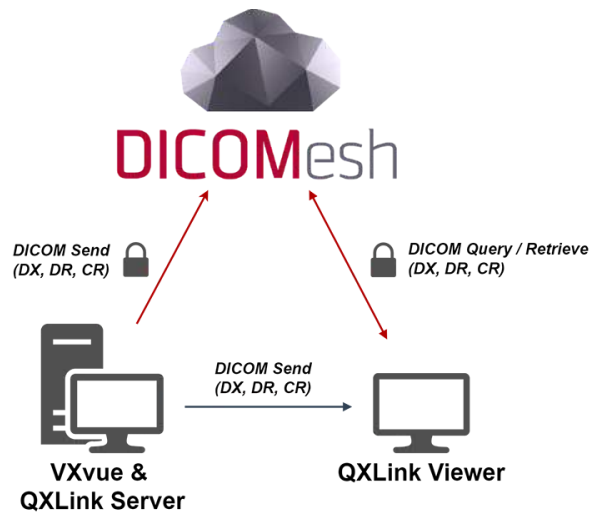
## FEATURES

- Synchronize your local backup to the cloud
- Able to Query/Retrieve any past uploaded study if local copy is lost
- HIPAA & HITECH compliant solution
- Scalable Storage through structured tiers: 250GB, 500GB, 1TB
- Perfect DICOM cloud archive
- Finished studies are saved locally to any provided HDD/NAS/Mapped Drive
- Local backups save DICOM & JPEG versions on study completion



## FULLY INTERGRATED WITH VIVIX WORKSTATION

- Able to Send X-rays (CR, DR, DX) to DICOMesh from VXvue Acquisition Software
- Query/Retrieve lost studies from DICOMesh using QXLink
- Studies are sent to DICOMesh automatically on study close
- Annotated and measured in QXLINK? Just send the updated study to DICOMesh



## CLOUD ARCHIVE SERVICE SPECIFICATIONS

Service Name	DICOMesh
Supported Modalities	DX DR CR
Minimum Requirements	Internet Connection: 100Mbps
Recommended Requirements	Internet Connection: 1Gbps
Encryption	TLS 1.2
Ports	Incoming: 11112 Outgoing: 7104

**MEDLINK**  
IMAGING

a viewworks company