

Genesis OmniLink™

Image Encryption & Transmission Software



Eliminate VPN Issues

OmniLink is a HIPAA-compliant software package which utilizes a proprietary technology to safely transmit DICOM images over the Internet without the necessity of VPN or encrypted tunnel connections.

Ideal for mobile applications, you can also use **OmniLink** to send images to your Radiologist for review, a central PACS or a secure offsite location for disaster recovery.

How it Works

- **OmniLink** software receives a DICOM image file via DICOM push over a local area network
- DICOM image is secured via **OmniLink's** lossless compression & password encryption – to satisfy HIPAA requirements
- **OmniLink** Send Module transmits the encrypted file via TCP/IP over the Internet (no VPN required)
- At the destination, **OmniLink** Receive Module (a free software download) accepts the encrypted file
- **OmniLink** automatically starts a decryption process to produce the original, unaltered DICOM file
- The DICOM image is now pushed by **OmniLink** to multiple PACS and Viewing Software locations over the local area network
- If the connection is broken or lost, **OmniLink** will automatically reconnect and resume the file transfer.

