

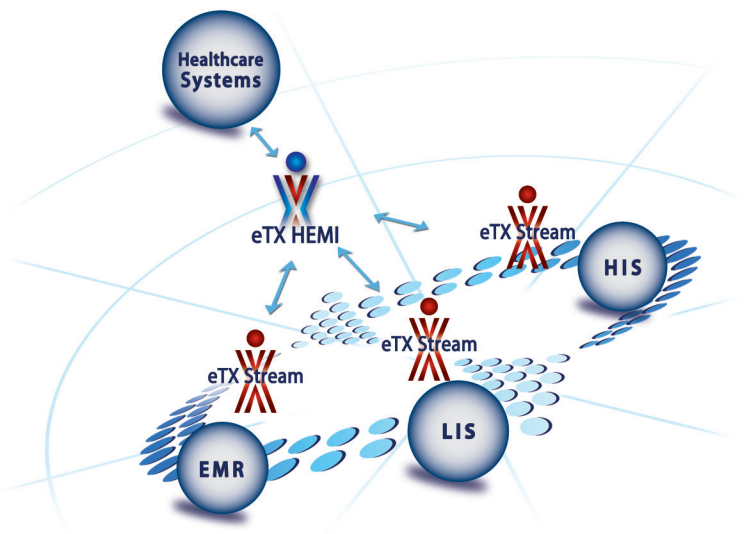


eTX Stream

Enabling Real-Time HL7 Communications Across the Network

Interoperability in healthcare organizations is essential to improve patient outcomes by providing right information at the right time at the point-of-care. This becomes all the more important for effective diagnosis and treatment by geographically dispersed healthcare providers in need of full medical background of each patient as they move from provider to provider for specialty services. This requires that we have a reliable means of exchanging and updating patient data in real-time.

eTX Stream, an integration agent, is working to improve healthcare interoperability by enabling secure, real-time data exchange without the need for a Virtual Private Network (VPN). eTX Stream, which resides on provider's network, is fully HIPAA compliant and is able to securely transport structured (HL7, XML, EDI) and unstructured (PDF, JPG, WAV) data over the web. eTX Stream works in concert with our flagship Healthcare Enterprise Messaging and Integration Engine (eTX HEMI) to easily and securely exchange healthcare data over the web.



➤ Eliminate the VPN, Increase Reliability

Advances in health information exchange are being hindered by the weaknesses of Virtual Private Networks. A VPN is prone to frequent connection drops, creating costly errors in the HL7 message exchange. eTX Stream provides a simple and reliable alternative for providing secure information exchange, while eliminating the common deployment and maintenance headaches associated with a VPN.

➤ Safe and Secure

All communication between eTX Stream and eTX HEMI is done via a HIPAA-compliant, encrypted (128-bit encryption), SSL transaction. eTX HEMI and eTX Stream establish secure connections between them only when there is a HL7 message or file to be exchanged.

➤ Versatile Applications

Can request (Pull) or receive (Push) HL7 messages from eTX HEMI and posts the received message to a TCP/IP port. Can also Push or Pull an XML or flat file from eTX HEMI securely and copy it to a specific directory for the client system to process.

➤ Ease of Use

A small foot-print, 32 or 64 bit application that is loaded into a computer at a client location. Delivered as software, it's as easily configuration-driven as eTX HEMI. And it supports all versions of HL7.