Natus® EMG HL7 Solutions







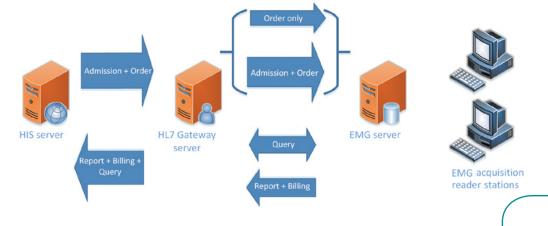


Natus HL7 Solutions

Natus works cooperatively with clients to facilitate connectivity solutions to improve the patient experience. The dedicated service team works closely with information technology staff to integrate Natus HL7 compatible systems. Natus equipment has been successfully integrated into Epic, Meditech, Cerner, McKesson and other Hospital Electronic Medical Records Systems. Whether a private practice or hospital setting, Natus equipment allows an optimized workflow from acquisition to final report to the hospital Electronic Medical Records System.

Remote Access

Natus EMG systems are compatible with and can be leveraged with the Citrix® XenApp or VMWare® vSphere solutions. Natus provides the most powerful infrastructure to facilitate collaboration with offsite colleagues through remote access and review to improve cost efficiencies as well as quality and delivery of patient care.





Natus® EMG HL7 Solutions

Recommended Setup / Requirements

- Natus EMG systems:
 - Nicolet EMG v22 Viking®/Synergy or Natus Elite software
 - 64-Bit OS (also compatible with 32-Bit OS)
 - Microsoft Windows 10 (Bitlocker® Encryption available)
 - Active Directory integration compatible
- EMG Combined SQL/File Server
 - Virtual Environment compatible
 - Windows Server: 2012, 2016, 2019 for EMG applications
 - Microsoft SQL Server: 2012, 2014, 2016, 2017, 2019 (recommend SQL Management Studio)
 - Database and Application Servers Minimum 500GB storage space, 2.13 GHz 4-core processor (or better), 16 GB RAM
 - v22 HL7 Gateway Installer (supplied by Natus)
 - Mirth 3.2.2.7694, Java 8.0.2410
- EMG Citrix Environment
 - EMG v22 Viking and/or Synergy Reader software
 - Microsoft Word 2016, 2019
 - Citrix Virtual Apps and Desktops 7.1808
 - Adobe® Acrobat® Reader

EMG Server / HL7 Gateway Interface

- Bi-Directional HL7 Gateway
- Input Messages
 - Admisson (ADT)
 - Orders (ORM/OMG)
- Output Messages
 - Orders (ORU, MDM)
 - Billing (BLG, DFT, BAR)
 - PDF, MS Word, RTF, Text (OBX) formats
- Patient Demographic, Visit Information, Exiting Diagnosis, Requested Procedure(s), and many more recognized input / output segments

Natus support

At Natus, we strive for excellence in customer and technical service.

Here's how we can help:

- Accessible and effective Technical Support
- Definitive technical documentation and knowledgeable installation teams
- Optional extended warranty and service coverage programs
- Comprehensive, flexible customer training courses

Supplies

Convenient, complete, trusted

Natus supports the full spectrum of neurodiagnostic care, providing a complete portfolio of supplies for a seamless solution.

- Dedicated and knowledgeable customer support
- Streamlined order processing
- Convenient online ordering (US Customers only)
 Natus Medical Store natusmedicalstore.com

To learn more about Natus products, contact your local distributor or sales representative.

US Customers Call: 1-800-356-0007

International Customers Call: +1-608-829-8500

Healthcare solutions with one thing in mind. You.

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