



A product of Pinestar Technology, Inc.

HIPPA Compliance & Security Guidelines

eDose Connect™ for PET Radiopharmaceutical Ordering

We at Pinestar Technology, Inc. are very concerned with the guidelines that have been set down by the Department of Health and Human Services (DHHS) regarding the security of the Covered Entity's PHI information. To that end, the following security measures are followed in application development of On-Line Ordering used by the Nuclear Medicine Information System (NMIS) software:

1. Authentication to the web server through our NMIS Application

- a. User passwords are encrypted before being stored in the database using SHA-256 (which surpasses the required SHA-1) algorithm (FIPS compliant). Password and Right of access (login) is available in the NMIS application.

2. Security context of server components (web service components or web forms)

- a. The security context of the server components is a least privileged user domain account to connect to the database.
- b. The server itself is located in Pinestar's secure datacenter. The datacenter uses state of the art security & monitoring tools to maintain network security.

3. Wire Security

- a. Secure Sockets Layer (SSL, 128-bit encryption) is used for secure communication to the Pinestar web server when requesting any OLO transaction.
- b. For Web Server following Certificate is used:
"Secure thawte SSL Certificates with FULL authentication capable of 256-bit encryption" issued by Thawte Premium Server

4. Database Security

- a. Our web database server follows industry recommendations such as encryption of patient names and placing the database server on a dedicated network behind a firewall. In addition, the default administrator account is disabled and other accounts use strong passwords.

Please note that our web services provides a secure method of electronic data transport only. Pinestar is not a 3rd party in the prescription fulfillment process.

We welcome the opportunity to discuss any of these points with you. If you have any questions or we can be of further assistance, please do not hesitate to contact us at 1-800-851-0025.

Respectfully Yours,

Gordhan L. Zalavadia
Vice-President Software Development
Pinestar Technology, Inc.

Contact your IBA Representative for more information.

eDose Connect is now available in specific regions of the United States, but will soon be available to all IBA Molecular customers. The utilization of eDose Connect is conditional in some states and is dependent on the state's specific regulations which govern e-prescribing.

