Implementing a complete chain-of-custody solution is easier than you think. Review these key pneumatic tube system components and let us help design your best path to implementing Delivery Manager.

Delivery Manager for TransLogic® Pneumatic Tube Systems

Impending medication tracking legislation, including the Drug Supply Chain Security Act (DSCSA), is leading health systems to explore new procedures, standards and technology to achieve compliance. Maintaining control of the medication distribution process in your hospital is a critical piece of ensuring chain-of-custody, and your pneumatic tube system plays an important role in this process, and it will benefit from enhancements to fully support these initiatives.

Delivery Manager is an intelligent tracking application that provides a single point of control, accountability and traceability throughout the entire delivery process. This solution extends beyond secure content tracking within the TransLogic® Pneumatic Tube System to include manual transport and delivery to any destination throughout the hospital.

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Review the hardware and software components required for a successful implementation of Delivery Manager.

1. Card Access Security

   The WhoTube™ Card Access System provides additional security for PTS station transactions using employee badges or identification cards for credentialing. To receive a secure transaction, the user must present a valid access card to release the carrier into the station bin.

2. Nexus™ Software

   Nexus System Control Software is an enterprise-level logistics management solution and the most advanced and IT-friendly tube system platform available. Nexus provides superior transaction management and integrates directly with the Delivery Manager application.

3. Automated Carrier Tracking and Delivery Verification

   Using radio frequency identification (RFID) technology within a tube system permits automatic carrier tracking, monitoring and inventory management. RFID technology gives users real-time verification that patient-critical PTS transactions have arrived at the right station at the right time.

4. Standard Recessed Station or Nexus Station

   The standard recessed station is designed to optimize receiving and dispatching of one carrier at a time.

   The Nexus Station is a high-volume, quiet station with five send/receive slots to improve carrier management and reduce wait times for dispatch and receipt. Staged operation improves user workflow and supports best practice secure transaction handling.