



TranspoNet Modernization

- + Serviceable
- + Enhance Usability
- + Integrated System

Keeping Pace with Growth & You

TranspoNet modernization is an upgrading program, designed to **maximize the investment** made in your TranspoNet Pneumatic Tube Systems (PTS) by ensuring that all components are up-to-date, work optimally and reliably on our latest technology.

Your hospital's PTS transports critical materials across multiple departments. Maintaining the peak performance of this system is critical to the productivity of your facility so you can focus on **providing best-in-class care for your patients**.

Keeping pace with technology development means having up-to-date components, improved system performance, and lower operating costs.

It also provides access to our latest technologies, such as the laboratory automation station OpenLog, the transaction tracking software Delivery Manager, or secure stations for the transport of highly sensitive materials.



01 · We **start** with an audit to understand the current state of your system.



02 · We **create** an individual plan for your facility, focusing on the critical upgrades, followed by phasing your system's upgrading schedule. All while keeping to your needs, budget, and schedule.



03 · Our customer care teams will **execute** the agreed plan together with you to ensure smooth project implementation.

Upgrading Phases



01. Serviceable

Ensuring all components are up-to-date and are of the latest versions technologically.

With the most updated components and software, it ensures **continual performance with minimum downtime.**

02. Enhanced Usability

With a solid technology foundation, the system is now ready for the next phase of upgrading - to **keep pace with your facility's expansion and growing operational demands.**

- Is the current system design viable with current workflow and operational needs?
- Can we attain a higher level of automation to save time and operating costs facility-wide?



03. Integrated System

Experience the full functionalities of an integrated PTS with your facility's operational workflows - **enhanced user interface with a higher level of viewable traceability** of critical materials transports including patient-specific medication.

- Your nurses can now know the status of their requested drugs or the critical lab test at the Nurses Station
- Your pharmacist can now know when the nurse has received the patient-critical medication



Keeping Pace with Technology

System Control Software

Best practice

Migrate TranspoNet 5.2 to a virtual machine and always run TranspoNet 5.2 on a Windows 10 operating system.

Key Features

- Ensures safe and reliable transaction routing in the PTS
- Diagnostic and remote service functionalities
- Graphic visualization of the system with supervision plug-in

TranspoNet Control Software provides superior transaction management and processing. The software offers seamless integration with our chain of custody solutions and fully supports carrier tracking and tracing.

The latest version of TranspoNet supports our next-generation automation products, such as the OpenLog series of automated carrier unloading stations.

Why is it important to upgrade to the latest **TranspoNet version 5.2**?

- Ensure compliance with the rapidly evolving IT infrastructure, such as virtual environments and the latest Windows operating system.
- Optimize the availability of your system: system failures and other incidents are resolved significantly faster with up-to-date software.
- Only TranspoNet 5.2 and above support new products and services such as OpenLog and the Delivery Manager range.

RFID Carrier Tracking & Tracing

Using radio frequency identification (RFID) technology within a PTS enables automatic carrier tracking, monitoring, and inventory management. With RFID technology, users can check whether patient-critical PTS transactions have arrived at the right station at the right time.

Why is it so important to upgrade your system with **RFID technology**?

- Enables tracking of sensitive items such as blood samples or patient-critical medication within the PTS to ensure constant tracking and status awareness.
- The timely distribution of empty carriers is an important feature to avoid transport bottlenecks due to carrier shortages at high-trafficked PTS stations.

Key Features

- Enables empty carrier distribution
- Re-route failed transactions

We deliver medication management solutions that increase efficiency and enhance the patient experience in forward-thinking hospitals and health systems.

We are a leading supplier of solutions and services for medication management, combining both transport and pharmacy automation. In more than 3,000 hospitals and healthcare institutions worldwide we have installed facility-wide transport and pharmacy automation systems. We offer integrated solutions from a single source – from consulting to design, implementation to lifetime customer service.



**Pharmacy
Automation**



Transport Services



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