



**SOLUTION NET
SYSTEMS, INC.**



**MODULAR SORTATION
SOLUTIONS**



Don't Be Out of Sorts



Sortation is critical in every distribution and fulfillment operation. In this evolving e-tailer market, brick and mortar companies are focusing on an omni-channel approach to stay competitive. But how do you keep up with consumer expectations to order a product online, pick it up at your store, quick delivery time frames, or return it back into your warehouse?

Your order fulfillment process needs to be sophisticated to handle all of these areas, and if your system is outdated you are wasting precious resources on unnecessary labor, increased errors and inefficiency.

Let SNS find the right solution for your needs. Because of the numerous benefits, an automated sortation system can have a substantial impact on your business and its ability to efficiently and accurately fill orders, help manage inventory and meet consumer demands.

Sortation Made Easy with SNS Modular Sorter

SNS Modular Sorter Benefits:

- Configurable layout for required number of divert lanes, including primary-secondary lanes, “round robin”, single sided, or double sided diverts.
- Flexibility to handle a wide range of materials, including polybags, padded envelopes, small and large parcels.
- Our control systems can be customized to handle the pitch and speed for your facility’s performance needs.
- Continuous belt for improved handling of a wide variety of packages including small and unusually shaped packages.
- Modular system quickly integrates into your system and can easily expand to meet your growing needs.
- Different module widths sizes which can smoothly be incorporated into your existing conveyor systems.
- Seamless integration of SNS FAST™ Sort software for I/O and device controls, sortation tracking and acknowledgement and performance diagnostics.
- SNS Modular sorter runs on 24V motor driven rollers and does not require pneumatics or compressors. This easy installation will save your facility on operational costs.

SNS Modular Sorter Solution can help with:

- ***Order And Inventory Accuracy***
- ***Reverse Logistics***
- ***Receiving***
- ***Picking And Packing***





FAST™ Sort Software

- A real time statistical analysis, the system is configured with alarm thresholds for consecutive no-reads, no match or induct errors.
- Windows based tracking system is efficient and fast while providing data driven package routing decisions, managing hundreds of I/O points while operating conveyor speeds over 600 fpm.
- Point and click statistic reports, diagnostics and run functions
- Simple learn mode for quick, real-time tracking setup and confirmation.
- Allows operators and staff to easily control the system during peak seasons with 99.5% accuracy.

Scalable and Sustainable

For an automated sortation system to be truly effective, it must be both sustainable and scalable.

With its small footprint our modular solutions offer adaptability for your business, so as your company and operations grow, you can keep up with increased throughput by adding another sortation module.

Our FAST™ Sort automation software can be used for a single aspect of your operation or the entire enterprise, Solution Net Systems can deliver the appropriate solutions.





Our Pledge

SNS is a world leader in warehouse automation systems providing engineering solutions for over 45 years. Our industry leading team has extensive global experience in developing solutions of all sizes. We can deliver an island of automation handling a single task or act as the prime contractor delivering a fully automated facility. As veteran integrators we find the best solution to meet the specific project needs.

It's All About The Service

We approach each customer's requirements from several perspectives, making sure we consider multiple possible solutions. We identify the best technologies, components, materials, and suppliers and systematically integrate them into a cohesive solution. Each generation of products and systems have addressed our customers' needs, ensuring the best return on investment for current and future automation applications are taken into account.

Our dedicated team works with you from design and site surveys, to installation, commissioning, project management and on-site service, repair, replacement, or upgrades and modifications. We have built a reputation with our customers for outstanding communication and commitment.

Our level of service and attention to detail is unsurpassed, providing you over 100 years of experience and knowledge. Because of our longevity and support we continue to be the leader in customer service providing support 24 hours a day, 365 days a year.

Two Companies, One Solution...

Solution Net Systems, Inc. is wholly owned by Datalogic. The Datalogic Group is a global leader of bar code readers, mobile computers, sensors, vision and laser marking systems. The synergy of SNS and Datalogic gives you full access to a complete breadth of products and integrated solutions allowing us to leverage our expertise in automated logistic systems.

