



Solution Overview:

Precise Glow

Sort to Light Solution for Warehouses



Challenges

Sort to Light software solution is simple but robust system designed to streamline your warehouse sorting operations, thus increasing efficiency, productivity and putting accuracy. Sorting assets according to the Zip code wise/delivery date wise is crucial in any large warehouse setup. Some warehouses run through the day to ensure the respective key metrics are met, and hence it becomes necessary to implement solutions for operational efficiencies. Using manual intervention makes the process cumbersome increasing lead times, reducing operational efficiencies, and lowering productivity levels. Sorting the assets through automated process is important in logistics to address the above challenges.

Solution

Light directed Sorting is visual, intuitive and convenient to use. It's an effective automated sorting method using our hardware tags to direct operators to put items. The Sort to Light application involves both hardware and software components to drive the sorting process.

Customers: TNT, FedEx - Amsterdam

Solution Benefits

Manage Large number of SKU's: Our Sort to Light automated solution helps manage large number of SKU's in warehouses.

Cost efficiency: Precise Glow Sort to Light solution can easily pay for itself.

High Speed Sorting: Precise Glow Sort to Light solution is the fastest sorting automation available to boost the speed of operations.

Higher Accuracy: This Precise Glow Sort to Light solution yields higher accuracy due to automated sorting operations.

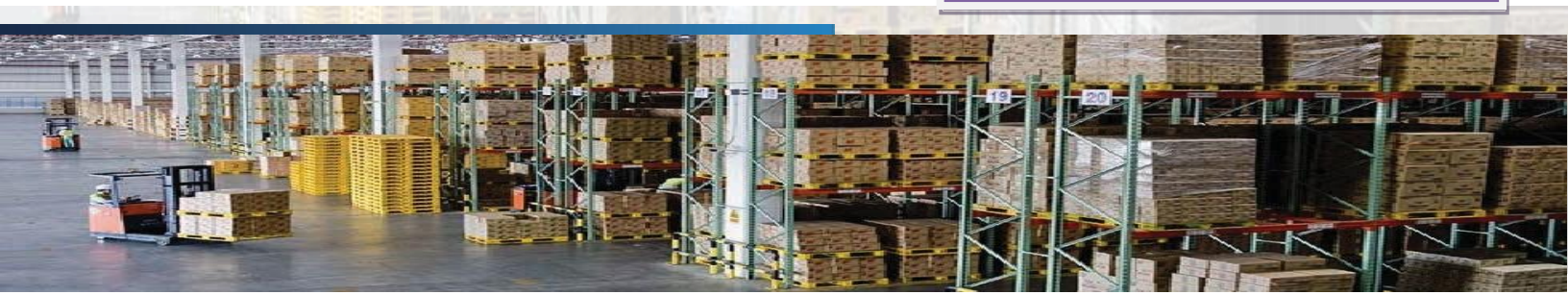
How it Works?

Scan and Sort Light Technique: Each Item is scanned which triggers the light on our hardware tags and helps the operator to put in that specific place.

Real Time Analytics*

How many shipments per day from different places
Report Generation and E-Mail alert Mechanism

**Based on Requirement, customization is available*





Improved Operator Productivity

Warehouse personnel need not spend time figuring out the location of the package where it needs to be kept. The visual assistance provided by the Precise Glow Sort to Light solution will enable faster sorting operations and improved operator productivity. While sorting, it eliminates the time consuming manual process.

Reliability and Robustness

Precise Glow Sort to Light Solution. Ensures minimal downtime process and increased accuracy of sorting in warehouses. It is a simple and robust solution that is maintenance free and offers easy troubleshooting.



Reduced Errors and Operational Cost

Manual sorting processes are error-prone. This can sometimes have legal consequences. The Precise Glow software will help eliminate such errors associated with manual processes. With improved KPIs, operational costs may be reduced, improving throughput and efficiency.



Ease of Integration and Adaptability

There are a number of Warehouse Management Systems. The Precise Glow Sort to Light solution allows for easy integration with such existing solutions that may enable quicker set up. The solution is easy to understand, and is simple and intuitive. With little training, the personnel and supervisors will be able to use the solution, thereby eliminating expensive training, and avoiding long downtimes.



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