

PRODUCT APPLICATION

TECHNICAL



Store Distribution/ E-Commerce Order Fulfillment / Returns Processing

PRODUCT OVERVIEW

SDI's Putto Wall (PTW) software and Light application is designed for optimizing order processing for Omni-Channel distribution fulfillment centers. The PTW application is a highly productive, easy-to-use system that directs operators in the most efficiently accurate process available.

APPLICATIONS FOR THE PTW INCLUDE:

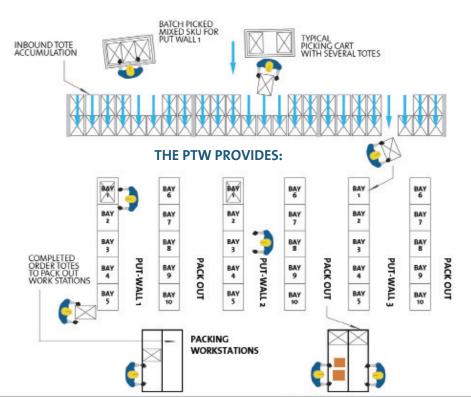
- Order fulfillment
- E-commerce order fulfillment
- Secondary batch sortation
- Order consolidation
- Kitting

- Ease of use operators are quickly trained
- Best-of-its-kind operational functionality
- Scalability easily expandable lights and modules
- Configurable bin sizes
- Dashboards and screens to monitor processes
- · Productivity and reporting

OVERVIEW:

The SDI PTW application:

- · Defines allocations by put zones
- Optimizes batch picking for efficiency
- Enhances high speed hands-free sortation of product to orders
- Illuminates displays on the Put side of the rack indicating where to place product
- Illuminates displays on the Pack side of the rack once the order is complete, indicating that the order is ready to be packed







PTW ADVANTAGES:

- Allows for advanced order waving and batching technology
- Raises space efficiency
- Reduces travel times
- Integrates in two-way-communication to WMS systems
- Decreases labor costs by using operational best practices
- Increases accuracy
- Grows productivity

ABOUT SDI

SDI is an innovative provider of systems and solutions to the retail, wholesale, fulfillment and e-commerce industries for all aspects of distribution center material handling.

As both consultants and systems integrators, the company provides clients with a total logistics solution package which includes material handling consulting, as well as design, engineering, fabrication, installation and integration services.

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