

ORDER PRIORITIZATION

Robust Order Prioritization enhances fulfillment efficiency



Matthews NEXUS next-generation warehouse execution system (WES) features our most robust order prioritization capabilities yet. Orders can be prioritized and released by numerous, configurable parameters. Continuous order prioritization ensures that operations are maximizing efficiency.

The intuitive user interface of NEXUS provides visibility into order information, as well as the health of the entire warehouse system. Real time data collection ensures that order prioritization decisions are intelligent and based on reliable information.

NEXUS enables a high degree of order accuracy and allows for the immediate processing of priority orders. It also makes decisions based on downstream availability.

Key Order Prioritization Features

- ▶ Prioritize orders by pick efficiency
- ▶ By Service Level (SLA)
- ▶ Age
- ▶ Pod Active Work (PAW)
- ▶ Picking
- ▶ Hospital Orders
- ▶ Chase Waves
- ▶ By Wave, Order, or Batch

 **NEXUS**
WAREHOUSE EXECUTION SYSTEM

Order Prioritization

Order Release

NEXUS features a wide variety of order release capabilities including:

- ▶ Multi-line, multi-unit order based on Pod Active Work (PAW) values
- ▶ Single-line, multi-unit order based on PAW values
- ▶ Single-line, single-unit order based on minimum quantity threshold cart build request
- ▶ Separate ship order
- ▶ Direct separate ship order



Waving and Batch Building

Combine parcels into groups by:

- ▶ Shortest pick path
- ▶ Customer status
- ▶ Trailer pull time
- ▶ Every zone finishing simultaneously
- ▶ Shortest pick time
- ▶ Manual batch creation
- ▶ Age
- ▶ Minimization of pick zones and pick aisle
- ▶ Manual disabling of orders
- ▶ Pick amount of cubic volume available downstream
- ▶ Group orders by attribute (VAS type, package type, service level, etc.)



Let's talk about your application.

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