

High Bay Storage Integration

This integration creates a link between MONITOR and a Warehouse Management System (WMS) in order to rationalize storing and picking.



How Does It Work?

The High bay storage integration recognizes when stock transactions are about to be made. An order file is then sent to the WMS's control system, and the user gets a complete job to start instead of manually having to enter each part that should be picked.

If the receiving WMS can handle updates regarding orders already sent, then it is possible to update the task via the High bay storage integration in cases where the order row is replanned in MONITOR.

If the WMS's control system supports stock count, this data will be imported and the stock count will also take place in MONITOR.

When parts are being picked for a customer order, a delivery of the customer order can be made directly, or the balance can be moved from the WMS's location in MONITOR to a pick location. In the latter case, a delivery reporting should be made in MONITOR.

Supported Transactions

- Delivery reporting of customer order
- Arrival reporting of purchase order
- Delivery and arrival reporting of stock order
- Unplanned stock movement
- Stock count
- Picking of material for manufacturing order
- Transfer to stock from manufacturing order

Special functions in the High bay storage integration, can be developed on demand.

Supported Warehouse Management Systems

Which suppliers support the High bay storage integration?

Weland Solutions's WMS is one of the supported systems. More information about their solution:

<http://www.welandsolutions.com/en-gb/hissautomater/>

There are also other WMS which can be used together with the High bay storage integration from MONITOR. Please contact us for more information about these systems, or check with your supplier that there is sufficient functionality in your specific WMS!

Technology

The High bay storage integration is a software you install as a service on your MONITOR server or on the WMS's control system, which means the program will run in the background.