



# RF Scanning

**All warehouse activities directly registered in your system.**

**As a logistics service provider you strive for the most efficient way of working. At the same time you want to provide optimal service to your customers and keep your administration in good order. In the issues of the day, realizing all these aspects is easier said than done. What happens in the warehouse cannot always be retrieved administratively. Are you spending too much time on looking up the right information in thick files? Or too much time on digitally registering the activities? Or is it a complete mystery where goods are stored in your warehouse?**

Working with RF scanners in your warehouse brings efficiency, administration and optimal service together. What happens in your warehouse is immediately reflected in your system. No more pen and paper, no duplicate registrations and no fragmented information sources. This allows you to exactly know the state of affairs, so that you can correctly inform your customers.

## No more pen, paper or double registrations

Do you work with pen and paper in your warehouse? Then you will undoubtedly know that there are some flaws in that way of working. Illegible handwriting leads to data taken over incorrectly. Also, forms can get lost or disappeared in paper stacks. The result? You no longer know what happened to a specific pallet. By working with scanners you avoid these situations. You scan the barcode of the pallet and the (new) location and it is automatically registered in your WMS.

## Real-time insight into current stocks

Because every activity is directly registered in your system, you always know the current stock level. This allows you to inform your customers in no time and to carry out reports for your own organization. Would you like to find out the turnover rate of the products in your warehouse, for example? It all starts with correctly managing your inventory.

## Supports the most frequently used label formats

Our scanning module contains various types of label formats, such as GS1 labels including SSCC code. These are the most frequently used label formats internationally, allowing you to meet every customer's needs. Do they request a personalized label from you? You can easily adjust these in your WMS. Easily add batch information, destination or load labels. This way everyone knows that the items have passed through your warehouse.

## Interpreting customer barcodes

Scanners and barcodes simplify your warehouse processes considerably. This also applies to the goods-in process. As mentioned before, Boltrics supplies GS1 labels with SSCC codes as standard, but it does not have to end there. Does your customer use an own, different barcode logic? Then you can interpret this specific label. For example, you can retrieve product types, quantities and expiration dates from their labels.

## Print on the work floor directly from the WMS

Are the goods not provided with the necessary barcodes when they arrive at your warehouse? Then you can easily print the labels directly from your WMS. The ZPL code sends the printer – which you put next to your docks, for example – so that the goods are tracked immediately after they have arrived. At a later stage, you can add more extensive labels such as GS1/SSCC. Doing so gives you the possibility to follow the goods during the entire supply chain.

## Prevent losing pallets and goods

Scanning goods brings many benefits. As said, you gain a lot of efficiency by saying goodbye to pen, paper and double registrations. You also increase your insight and reporting possibilities through real-time stock information. But you also bring the number of lost goods to a minimum, because every activity is directly registered. No lost pallets in your warehouse, no more deviating boxes on a random pallet. Everything is where it should be and if this is not the case, you are still able to find it.

## Fully adjusted to your own warehouse processes

You may have very specific order picking or inbound processes in your warehouse. And you probably would like to keep it that way. Because Boltrics' solution can be freely arranged according to your processes, this is also possible for your scanners. You do not have to adapt to the system, our consultants can fully organize your processes in the scanning module. That is the power of customization in a standard solution.

## From registration to identification

Do you, besides storage, also offer cross docking services in your warehouse? Then the quality of this activity highly depends on the way you register it. Because during cross docking two aspects are the most important: what is what and where should it go? Registration and identification go hand in hand with RF scanners. All you have to do is place the goods on the right cross docking square and the rest goes (almost) automatically.

## Go one step further with HTML5

### Scanning

Besides RF scanning, Boltrics offers HTML5 Scanning for a while now. The biggest difference with RF scanning? You view the processes on the web browser on a mobile device of your choice. This way you can work with tablets and smartphones, which significantly boosts the user experience. A familiar interface combined with the benefits of a smart device (such as a camera) smoothen processes with many options. Are you ready for the switch towards HTML5?

## All benefits together

- Gain a lot of efficiency
- Every action directly in your WMS
- Always real-time insight in your stock
- Easily adjustable to your customers
- Print your labels directly from your WMS
- Never lose goods again
- Keep your own specific processes
- Become a cross docking expert

