

Online MDE for mobile hand scanner

The TSO-DATA module for Microsoft Dynamics 365 Business Central






Added value through modern technologies

Efficient warehouse processes make all the difference. Expedition and good organization are therefore crucial points in logistics processes and contribute to the company's success. Popular tools that contribute to optimization are mobile hand scanners, a combination of barcode scanner, keyboard and display. Tasks and work steps are displayed digitally, replacing paper documents in the future.

The Online MDE module enables the connection between mobile hand scanners and Microsoft Dynamics 365 Business Central enterprise solution - for optimized and largely automated goods processes. In addition to saving time, you will also benefit from reduced work steps, lower error rates and digital recording of goods movements in the future.

Supported MDE processes

 Article information <ul style="list-style-type: none">• Stocks• Stocks in storage bins and locations	 Picking <ul style="list-style-type: none">• Route-optimized• Display the destination shelf on the picking cart*• Transfer to sorting areas*
 Storage <ul style="list-style-type: none">• Route-optimized display of articles and storage bins for warehousing	 Inventory <ul style="list-style-type: none">• Step by step scanning of storage bins• Scanning of article barcodes for article and quantity recording
 Stock transfer <ul style="list-style-type: none">• Route-optimized display for stock transfer• Spontaneous stock transfer	<p>*only with KatarGo – the industry solution for the wholesale and mail order business</p>

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Through the direct connection of mobile data capture devices with barcode scanners to Business Central, data such as quantities at goods receipt are transferred directly to Business Central after the scanning process. In addition, after the scanning process, information can also be provided, e.g. on article stocks.

Your advantages

- Up-to-date company data and transparency in
- Logistics operations through direct connection to Dynamics 365 Business Central
- Voucherless picking, multi-order
- Route optimization and short picking paths
- Acceleration of workflows
- Up-to-date and transparent data and logistics operations
- Standard functions for logistics processes in the warehouse
- Standard functions for article and warehouse information
- Simple adaptation of the MDE masks possible
- Use of existing WiFi networks
- For Windows CE and Android based MDEs
- Tried and tested in many projects



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