

# TrueCommerce Embedded EDI

## Microsoft Dynamics 365 for Operations

### Remote Warehouse Integration



#### BENEFITS

**More Connected. More Supported.  
More Prepared for What's Next.**

- Automatically exchange fulfillment transactions with your outsourced logistics providers—no more disconnected, time-consuming and error-prone methods required
- Fulfill with excellence through your 3PL partnerships by delivering accurate and actionable shipping and transfer orders
- Flexible business rules accommodate unique fulfillment requirements by customer and channel
- Keep inventory synchronized with 3PLs by exchanging transfer orders and inbound receipts from vendors
- Automate document workflows, including posting pack slips and creating shipments
- Eliminate the need to print, email or fax pick tickets, transfer orders, inventory journals and other documents

#### STREAMLINE AND AUTOMATE YOUR CONNECTION WITH 3PL PARTNERS

Microsoft Dynamics 365 for Operations users utilizing third-party logistics providers (3PLs) for fulfillment can leverage TrueCommerce to establish immediate integration and full visibility into inventory positions and order fulfillment status. TrueCommerce lets you automatically fulfill orders faster and more accurately than ever before, and ensure synchronization of inventory status as product is received and transferred into 3PL facilities.

With TrueCommerce, you can automatically generate XML- or EDI-based warehouse shipping orders that include all the information 3PLs need to fulfill orders regardless of customer type or order channel. As orders are fulfilled, TrueCommerce automates the process of closing the fulfillment cycle with Dynamics 365 based on how orders are fulfilled. TrueCommerce completes the pick list registration process, creates shipments including package details and assignment of lot and serial numbers, and generates EDI 856 advance ship notices (ASNs) that comply with your customer's unique requirements.

Automated exception reporting and workflow rules driven by your Dynamics 365 business logic dramatically simplify auditing shipments and tracking exceptions, saving time and improving responsiveness to potential fulfillment disruptions.

TrueCommerce offers a best-of-breed, embedded solution for Dynamics 365, built within the native Dynamics 365 platform for ease of implementation and faster time to productivity for business users. The design of our solution also ensures that changes to fields, workflows or business logic within your ERP will not require custom programming within your environment.

Built exclusively for and within the native Dynamics 365 platform, the embedded TrueCommerce solution connects directly with TrueCommerce's global network offering immediate access to leading North American and global 3rd party logistics providers – reducing the effort and complexity of integrating 3rd party logistics partners.

### TRUECOMMERCE REMOTE WAREHOUSE INTEGRATION KEY FEATURES

- Support for multiple 3PL partners and warehouse locations across companies, including specific mapping and workflow optimization by 3PL or warehouse location
- Built-in business rules configurable by company, warehouse location or 3PL relationship
- Schedule automated event processing based on a robust set of criteria
- Audit and exception reports summarize transaction exchanges with 3PL partners

### WAREHOUSE SHIPPING ORDER (EDI 940) INTEGRATION KEY CAPABILITIES

- Extensive flexibility to define unique workflow and data mapping rules accommodating for unique customer, channel or event item attributes
- Deliver BOM Item types (kits) on a pick ticket, compliance oriented content for retail or channel partner labeling or reporting requirements and much more
- Full automation for releasing warehouse orders including exception and audit reports
- Generate transfer orders to a 3PL to facilitate moving stock to a new warehouse facility, store location, co-packer or other facilities

### WAREHOUSE SHIPPING ADVICE (EDI 945) INTEGRATION KEY CAPABILITIES

- Completes the pick list registration process based on how 3PL partners fulfilled orders
- Creates shipments, including package details and assignment of validated lot IDs, lot quantities and serial numbers picked
- Creates ASNs for customer accounts setup within the TrueCommerce Accounts Receivable module that require EDI ASN documents
- Define under and over shipment tolerances with built-in exception checking and workflow rules to automatically handle shorted or over shipped item scenarios

### WAREHOUSE STOCK TRANSFER (EDI 943) INTEGRATION KEY CAPABILITIES

- Notify 3PLs of incoming stock from a vendor or transfer of stock from another facility
- Message can be generated from a Purchase Order, Transfer Order or a Transfer Journal within Dynamics 365
- Define under and over shipment tolerances with built-in exception checking and workflow rules to automatically handle shorted or over shipped item scenarios

### WAREHOUSE STOCK TRANSFER RECEIPT ADVICE (EDI 944) INTEGRATION CAPABILITIES

- Automatically posts the pack slip transaction closing out a PO, transfer journal or transfer order based on how the order was fulfilled by your 3PL partner
- Define under and over receipt tolerances with built-in exception checking and workflow rules to automatically handle shorted or over shipped item scenarios



### ABOUT TRUECOMMERCE

TrueCommerce is the most complete way to integrate your business across the supply chain, integrating everything from EDI to inventory management, to fulfillment, to digital storefronts and marketplaces, to your business system and to whatever comes next. That's why thousands of companies across various industries rely on us.

**TrueCommerce.**  
Do business in every direction.

### THE TRUECOMMERCE TEAM IS HERE TO HELP!

If you have any questions regarding TrueCommerce, or how our solutions apply to your business, our passionate, customer focused team is here for you.

**Call us today at 888.430.4489**

[www.truecommerce.com](http://www.truecommerce.com)

Gold  
**Microsoft Partner**  




**TrueCommerce™**

Do business in every direction