



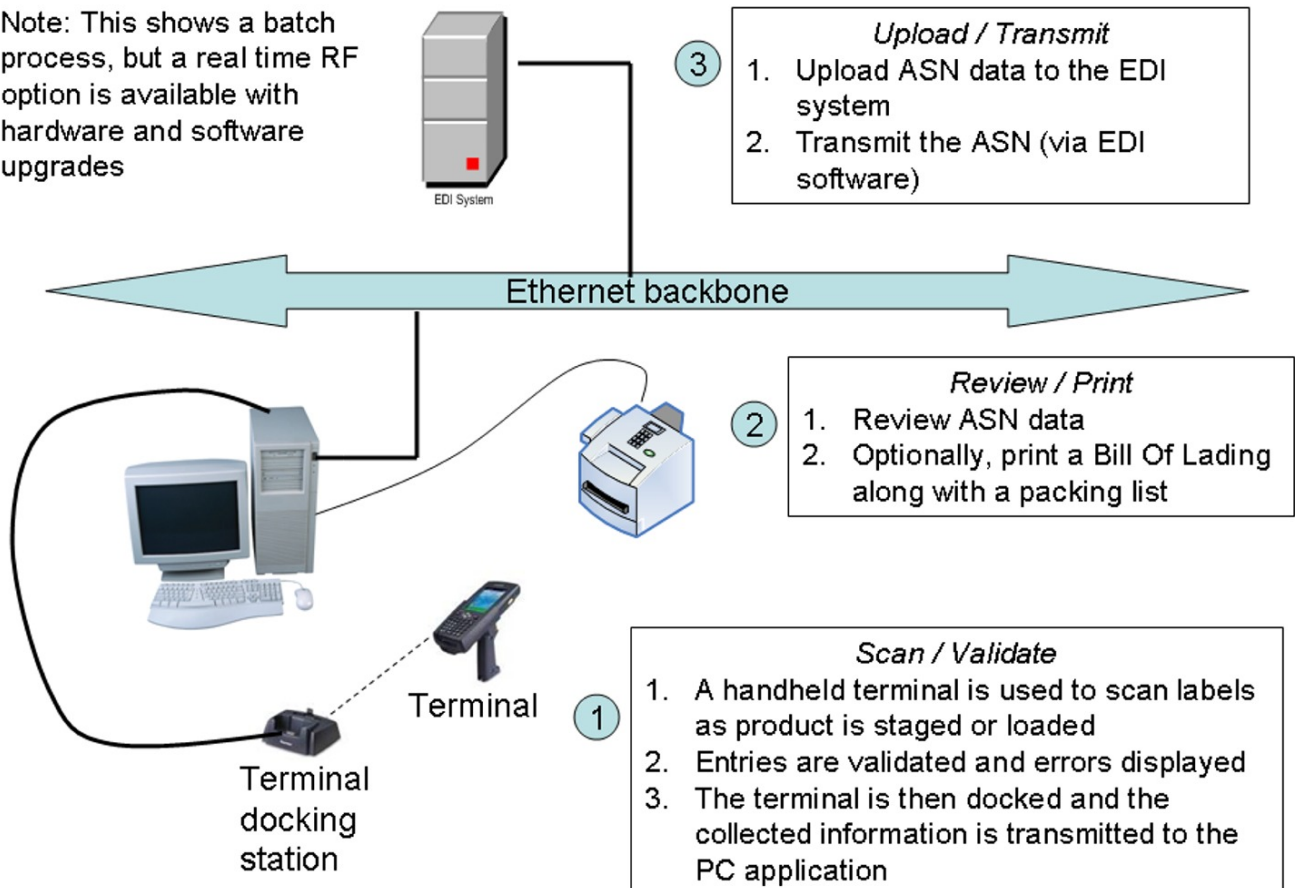
- Specialize in data collection systems for the manufacturing and distribution industries
- Developed ToolWorx Bridge™ to provide customized, *not custom*, data collection solutions that are affordable, easy to use, and expandable
- RFID Authorized Honours Partner for Intermec; Microsoft Independent Software Vendor (ISV) and VBA Development Partner
- Principals have over 30 years experience in Automated Data Collection

TWScan™ Scan-To-Create ASN System

- The first affordable scanning system for automated EDI ASN creation
- Easy to use – you don't have to be a technician to operate it
- Eliminates manual data entry and the associated keying errors – avoid supplier demerits due to incorrect ASN's
- The perfect primary and/or backup system to ensure timely ASN's – never be fined again for late ASN transmissions

TWScan™ Scan-to-Create ASN

Note: This shows a batch process, but a real time RF option is available with hardware and software upgrades



TWScan™ Scan-To-Create ASN Features

- Based upon the customer pull down, the user is prompted for only the data required for that customer to create the ASN which eliminates any guesswork or possible errors by the user
- Multiple customer shipments can be scanned and uploaded at one time; the ToolWorx database identifies which shipments goes to which customer and creates separate ASN's for each customer
- The ToolWorx database can track cumulative year-to-date figures for the ASN's, stores customer information (part numbers, duns number, ship to locations, SCAC codes, etc.), and greatly simplifies the creation of ASN's
- Error checking is built into the application to prevent scanning the wrong data or double scanning an item
- Can be linked to any PC-based EDI system (e.g. Inovis TrustedLink®, GXS Desktop EDI™) using industry standards
- Scanning is done just prior to the shipment going out, thereby improving accuracy, speed, and reducing data input errors in manual processes
- Scanning is performed by a non-technical end user, therefore freeing up the time of skilled personnel
- The user can scan the label bar code or enter the data via the scanner keypad
- Scanning does not rely upon the computer system being up at all times; items can be scanned and uploaded when ASN's are required to be sent
- Maintains copies of all ASN's created for 1 to 999 days
- Scanning hardware is rugged and simple to use

ToolWorx Product Suite

- TWLot™ Lot/Part Traceability and Recall Containment System
- TWTool™ Tool Crib System
- TWTrack™ Returnable Container Tracking System
- TWWarehouse™ Warehouse Control system



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