



SYSPRO Mobile

Objective

SYSPRO Mobile delivers much more than a conventional bar coding solution. Through a wireless connection it gives you remote access to your SYSPRO system via a barcode reader or PDA, so wherever you are in the factory, you can control materials movements in your SYSPRO ERP system and view key management information - all in real time.

The Value of SYSPRO Mobile

- **Inventory Accuracy:** all transactions are validated at the source (operators cannot enter invalid information), and the flow of data into SYSPRO is complete seamless.
- **Real-Time Visibility:** there is no need for batch transfers or downloading of data- access to the SYSPRO system is instant and transactions immediate.
- **Multi-Location Capability:** designed to operate as effectively at remote locations as it is to operate locally, with the same speed of operation, and instantaneous flow of data to SYSPRO ERP.
- **Minimizing Errors:** SYSPRO Mobile employs bar-coded data capture wherever possible to dramatically reduce data keying errors.

SYSPRO Mobile technical specifications

SYSPRO Mobile supports SYSPRO Version 6.0 and onwards. It can be used with any handheld device, running Microsoft Windows Mobile 5.0 or later, including barcode readers and PDA's. Network requirements include Microsoft Internet Information Services (IIS), a standard feature of Windows 2000 and onwards, and an 802.11b or 802.11g wireless network.

SYSPRO Mobile modules and configurations

Queries Module

- **Executive View:** KPIs at managers' fingertips are displayed on a PDA in real time.
- **Customer Query:** allows a search by individual customer, with contact details, summary of account and invoice status.
- **Stock Query:** quick access to stock information, including stock-on-hand and allocated stock.
- **Job Query:** instant access to WIP information, including material allocations, job start and delivery dates.
- **Purchase Order Query:** provides quick access to purchase order information.

Sales Order Picking Module

Enables warehouse users to view and pick stock codes for sales orders. Barcode scanning and stock code verification ensures that users ship what the customer ordered.

Purchase Order Receiving Module

Give complete control from Purchase Orders receipt to confirmation of delivery.

Inventory Movements Module

- **Miscellaneous Stock Issues and Receipts:** allows access to instant information on specific stock issues or receipts, by bin number and warehouse
- **Bin Transfers:** allows for real-time bin transfers as inventory is moved
- **Warehouse Transfers:** increased inventory accuracy across multiple warehouses
- **Stock Adjustments and Physical Change:** allows operators to perform adjustments and physical changes to stock items in real time
- **Backflushing:** receives finished goods into stock and automatically backflushes labor and material components.

Shop Floor Module

- **Job Issues:** issues stock directly to WIP precisely when it is needed
- **Job Receipts:** receives finished jobs directly back into inventory
- **Labor Posting:** post labor hours and scrap quantities to a job in real time.

Stock Take Module

- **Stock Take Capture:** provides real-time updates of SYSPRO stock-take capture files allowing clear visibility of the current stock-take status.

