

When data entry is simple,  
accurate data is collected.

Automate inventory physical counts, purchase order receiving, job issues, inventory movements, sales order picking, and much more with riteSCAN Mobile Warehouse for SYSPRO™.

**Accurate, Real-Time Inventory**

Data entry is as easy as scanning a barcode. The advanced features of riteSCAN can virtually eliminate data entry errors such as shipping the wrong product or collecting erroneous cycle counts. Inventory quantities can be corrected right from the warehouse floor through Quantity Adjustments.



riteSCAN on a PDA-style handheld

With a quick scan, data flows from the point of entry directly to the SYSPRO ERP system.

The transactions you process with riteSCAN are all completed in

real-time. There are no expensive interfaces to configure and no need to wait for batch uploads at the end of the day.

Because riteSCAN is a commercial-grade product, you can count on compatibility with SYSPRO, update after update.

**Device Independent**

Built with Microsoft .NET Compact Framework for the Windows Mobile platform, riteSCAN is compatible with a broad range of handheld devices.

With so many choices, finding the right hardware solution for your budget has never been easier.



riteSCAN Touchscreen Client

**Easy to Use**

Special attention has been paid to developing a Graphical User Interface that is easy to learn and even easier to use.

Most warehouse operators prefer an intuitive, uncluttered screen optimized for the tasks they perform. riteSCAN Mobile Warehouse for SYSPRO™ puts the “rite” data in the hands of the user without cramming the screen with information that only gets in the way of the general warehouse operator.

**The Bottom Line**

Mobile barcode scanning technology is a cornerstone of streamlined supply chain management and warehouse systems.



riteSCAN on a classic barcode scanner

riteSCAN Mobile Warehouse for SYSPRO™ with SYSPRO’s e.net technology brings full-featured transaction processing to every corner of your warehouse.

By automating procedures for employees, saving time, reducing errors and enabling real-time answers to customer inquiries, most companies discover that a barcode solution pays for itself in the first year.



riteSCAN on a Touchscreen Tablet PC

Only 25% of mid-size companies surveyed are implemented on their ERP vendor’s latest release.

40% of Best in Class companies and 54% of all other companies surveyed say:

**“Customizations make upgrading cost-prohibitive”**

Source: Aberdeen Group, “The 2007 ERP in the Mid-Market Benchmark Report”, September 2007

*riteSCAN is compatible with SYSPRO, update after update.*

*“.. With riteSCAN, Downeast Concepts has increased efficiency and lowered costs with the ability to track and maintain inventory in real-time, avoid picking errors, and reduce the manual efforts of invoicing.”*

Christie Conant, Downeast Concepts

## riteSCAN Functions:



### Inventory Query

View real-time inventory data right from the handheld screen by scanning in a stock code. Inventory Query displays warehouse and bin quantity on hand, allocated, available and much more. Empower warehouse personnel with immediate, up-to-the-minute information from anywhere in the organization.



### Warehouse Transfer

Update SYSPRO with inventory movements as they happen. Scan in the stock code, source and destination warehouses and enter a quantity and SYSPRO is updated immediately. Both Warehouse and Bin Transfer functions utilize efficient journal numbering; whereas other solutions deplete a journal number for each individual transfer.



### Bin Transfer

Like warehouse transfer, updating inventory movements between bins is as simple as scanning the barcode and entering the quantity.



### Stock Take

If you dread cycle counting, or avoid it all together, the Stock Take module is the answer. Conducting an automated stock take is fast, accurate, and easy.



### Quantity Adjustments

Adjust the on-hand quantity right from the warehouse floor with the handheld device. Scan the stock code barcode and enter the adjustment quantity. Full traceability is covered with notation and entry fields captured by riteSCAN.



### Expense Issues

Now you can record the issue of stock items from inventory for miscellaneous purposes in real-time. The quantity entered in riteSCAN Expense Issues is immediately subtracted from the quantity on hand.



### Sales Order Picking

Automate sales order picking by scanning the sales order number to retrieve all S/O lines. The stock code and quantity are validated against the sales order ensuring accuracy and avoiding costly shipping mistakes. Check a box and the order status is automatically changed to "Ready to Invoice."



### Purchase Order Receipts

Scan the purchase order number to retrieve all P/O lines. The operator can receive individual lines with the option to change quantity received. Receipted items are validated against purchase order lines to ensure accuracy and avoid costly mistakes. SYSPRO is updated immediately with quantity received & inventory on hand. With riteSCAN you can also capture lot numbers, bin numbers, and serial numbers.



### Job Receipts

Receive finished goods into inventory from jobs by scanning the job number. Review job details easily before completing a partial or complete receipt of the job. Capture manufactured quantity, serial number, bin location, lot number, concession number, and more at the point of job completion.



### Job Issues

Issue raw materials or components to jobs in real time. Scan the job number to retrieve a list of allocations; then scan the stock code and the quantity issued as you pick items for the job. As components are issued, the inventory quantity on hand is automatically reduced and the WIP value for the job is increased. Substitutions are made easy by adding or deleting allocations "on-the-fly" with riteSCAN.



### Backflushing

Backflushing enables you, in one process, to issue materials from inventory, apply standard labor costs, and receive the finished good back into stock in real-time and right from the hand-held.



### Label Printing

Printing labels from the handheld device is easy with riteSCAN and Bar Tender™.

## Key Features of riteSCAN:

- ▶ Affordable, commercial-grade software
- ▶ Outstanding return on investment
- ▶ Fast, real-time transaction processing
- ▶ Easy to learn and easy to use
- ▶ Support for lot and serial numbers
- ▶ Streamlined quantity entry with SmartQuantity™
- ▶ Built with Microsoft .NET Windows Mobile Technologies for maximum compatibility with a wide range of barcode hardware



## Solutions for a New Economy

[The] top pressure driving warehouse improvement at companies deemed "best-in-class" is the high cost and low availability of warehouse labor.

Best-in-class firms ... are now concentrating on operational efficiency.

So, how does a company achieve this "best-in-class" status?

### Actions

- ▶ Improve warehouse throughput
- ▶ Reduce or contain warehouse labor costs

### Capabilities

- ▶ Bin-level location management
- ▶ Paperless receiving
- ▶ Real-time put-away and stock moves
- ▶ Order picking with mobile devices
- ▶ Incremental cycle-counting

### Enablers

- ▶ Warehouse management software
- ▶ Wireless networking in the warehouse
- ▶ Mobile warehouse devices (handheld computers, barcode scanners)

Source: Aberdeen Group, April 1, 2008