SUPPLYSYSTEM
CONTROL AS MUCH OR AS LITTLE AS YOU WANT
The Possibilities Are Endless.

Introducing SupplySystem™, a revolutionary new inventory control system from SupplyPro®.

The first auto-configurable inventory control system designed to control what, where, and when you want, at the exact quantity required. And if your needs change, so does the SupplySystem. Without tools, without expensive technicians or scrapping your investment. We not only asked ourselves if there was a better way, we got our customers involved in the design.

THE RESULT: YOU CAN DESIGN YOUR OWN SYSTEM.
Distributors get the lowest cost inventory control solution on the market.

The SupplySystem is designed to be configured to meet exactly what needs to be controlled—and that includes your margin. The height, depth, width, storage and control requirements are completely configurable. Every SKU or tool is managed to its most efficient level of control. Product density is maximized—costs are minimized.

**WE CHALLENGE ANYONE TO DELIVER LOWER TOTAL COST OF OWNERSHIP (TCO).**

The SupplySystem can do the thinking for you. SupplySystem software includes state-of-the-art set-up wizards and critical process monitors that detect issues before they become problems—built-in sensors troubleshoot every critical function with auto-correct and alert functions. And SupplyInsight™, business information software keeps you informed, competitive and connected to SupplyPro inventory control experts instead of abandoning you.
Finally, a way to control millions of indirect materials the most direct way possible—one item at a time.

Your customers get the most efficient inventory control solution possible—with over 2 million different configurations—and we’re still counting.

**WASTED SPACE IS AN OUTDATED CONCEPT.**

With fixed-function cabinets, your inventory not only has to fill the cabinet, but conform to its control limitation—leaving items without adequate control or in the wrong physical space at the wrong time. But not with the SupplySystem, the SupplyConfigurator™ software analyzes your entire indirect materials inventory and uses advanced algorithms based on over a trillion SupplyPro inventory transactions to give you recommendations to optimize your inventory control—including the tools to let you make changes based on your personal insight. The SupplySystem was created with an intuitive interface that delivers flexibility.
Let us do the work for you.

The easiest way to get started is by accessing the SupplyConfigurator application. Designed for distributors, this tool is your starting point for developing the most efficient inventory control solution possible. It is also the interface to connect you with in-house inventory solutions experts when you need them. You’re not going to be abandoned in cyber-Siberia with a 200-page cryptic manual, we’ve got real people to help you every step of the way—Solutions Delivery Experts, Project Managers, and Support Engineers.

SupplySystem Intelligent Software™ will even give you real-time updates to keep you informed of where your project is at every step of the way—including a service ticket dashboard that provides a comprehensive view across all of your customers’ ongoing activities—all displayed on the device that’s most convenient for you—even your smart phone.
The SupplySystem has a big vocabulary.

| **CONTROL RACK/ADDITIONAL RACK** | The control rack is the base rack in every SupplySystem that houses the control unit. Additional racks can be added to expand the system. Smart design places all critical elements conveniently within easy access for repair or re-configuration. |
| **CONTROL UNIT** | The brains of SupplySystem. The control unit is an industrial CPU, touch screen and a power supply array. Each control unit is designed for “tool-less” snap-in and snap-out exchange to facilitate easy on site replacements without a technician. |
| **DEPTH** | The SupplySystem comes in two depths; single (module) or double (module). |
| **DRAWERS** | Drawers are available in 7 different heights, both single and double depth, narrow or wide widths. The SupplyConfigurator has the intelligence to help you select the right number and size drawers based on the rack selected. |
| **LEVELS OF CONTROL** | The risk and cost associated with managing access to your inventory. There are five primary levels of control: Absolute level—each locked door contains a single item. Product level—each locked door contains multiple items of the same SKU. Verified level—automated weight-based (scale) verification of the same SKU. Compartment level—each locked door contains multiple items of multiple SKU’s. Open Stock—unrestricted access to multiple items of multiple SKU’s. |
| **MODULE** | The unit of measure used in the SupplySystem—a 15” x 15” x 15” cube*. |
| **RACK** | The support structure of the SupplySystem—similar to a server rack, but with more flexibility. The rack is the framework that supports every element in the SupplySystem and is completely reconfigurable. |
| **RACK HEIGHT** | Rack height can range from two modules up to five modules high. |
| **SHELF** | The divider in a multi-sku storage unit with six positions used to increase the storage capacity and provide a surface for products or storage bins. |
| **SOLUTIONS DELIVERY** | A department of configuration experts at SupplyPro that work with partners to optimize inventory management solutions. |
| **STORAGE BINS** | These are the plastic bins that come in 6 sizes (currently) with dividers for smaller products for use in multi-sku door units. |
| **STORAGE UNITS** | A collection of locking storage compartments. |
| **SUPPLYCONFIGURATOR** | The intelligent software application with the brains to configure the SupplySystem based on four key system configuration metrics; 1) product attributes, 2) levels of control, 3) stocking level, 4) restock frequency. |
| **SUPPLYINSIGHT** | The software application that delivers actionable partner and customer insight; analyzes system function, monitors inventory levels and provides proactive alerts. |
| **SUPPLYSYSTEM INTELLIGENT SOFTWARE** | A cloud hosted partner specific application that provides customer information; interactive help, order status, and support case management. |
| **TAKE AND RETURN BUTTON** | The manual buttons used to select product(s) that are being dispensed or returned to inventory from a storage unit. |
| **WIDTH** | The SupplySystem comes in two widths; narrow (1-module) or wide (2-modules). As many as 16 racks can be combined to form a single system. |

*NOTE: All measurements are nominal dimension
You’re In Control.

Every SupplySystem is individually configured to meet your requirements. Whether you’re looking for a low cost system to manage a handful of critical items or an extremely dense tooling workstation to control thousands of SKU’s, the SupplySystem can be configured to maximize efficiency. Each system is configured individually to meet specific needs. Below are sample configurations based on common criteria; lowest cost, average usage, high density (small item), very high density (large item), and weight-based options.

**Sample SupplySystems—Control A Little Or A Lot.**

- **LOW COST**
  - Mix of absolute and product level control
  - 30 SKU’s

- **AVERAGE USAGE**
  - Mix of absolute, product and compartment level control
  - 162 SKU’s

- **HIGH DENSITY – LARGER ITEMS**
  - Mix of absolute, product and compartment level control
  - 182 SKU’s

- **VERY DENSE – TOOLING STATION**
  - Mix of absolute and compartment level control in a small footprint
  - 1448 SKU’s

- **ABSOLUTE VERIFIED CONTROL**
  - Automated weight-based dispensing with managed accountability
  - 17 SKU’s

Modular By Design.

Because of its modular design, the SupplySystem can be reconfigured easily and quickly without a technician. Service becomes proactive instead of reactive and support is accelerated—most components can be drop-shipped overnight and snapped into place if a replacement part is required. SupplySystem recognizes new storage units and reconfigures itself automatically.

**HOW’S THAT FOR A SMART SYSTEM?**
As easy as 1 2 3

The SupplySystem is based on advanced adaptive system design. A modular approach to design, not unlike IKEA® furniture—that’s if you could customize each piece of furniture to your needs. The SupplyConfigurator will change the way you think about inventory control—it delivers a new level of ease-of-use through advanced intelligent design tools. The process starts with our solutions delivery experts importing your inventory file and analyzing your key system configuration metrics; product attributes, levels of control, stocking level and restock frequency. Then the SupplyConfigurator analyzes millions of options to make a smart recommendation for review and input. It also identifies the optimal size, type and quantity of storage units and designs your system using the following process.

IT’S AS EASY AS 1, 2, 3

STEP 1

Control rack selected.

This is the Rack that houses your Control Unit. The control rack is always 4 or 5 modules high with the Control unit in the 4th module from the bottom on the right.

STEP 2

Additional racks added.

This is where you build out the size of your SupplySystem based on your storage requirements, as well as the function of your system. Both single and double depth, narrow and wide racks can be combined to meet your needs. If you need a work surface you can choose 2 or 3 module high racks and a custom work surface on top of them. The options are endless.
Storage units selected.

Most of this work is done for you by the SupplyConfigurator and the Solutions Delivery Experts. Based on your inventory control criteria, storage units can be placed in racks or drawers.

Both single and multi SKU door options are available. The multi SKU storage units include take and return buttons to track multiple products behind a single locked door.

Based on the size and quantity of the product, the best drawer units are selected. Available in one, two-horizontal, two-vertical, three, four, six or nine doors for each drawer storage unit. For high density storage, the Single Box Dispenser™ (SBD IV) is available.
The SupplyConfigurator will select the correct combination of drawers based on rack size. Each drawer can accommodate 1, 2 or 4 drawer storage units with the capacity from 1 SKU to 9 SKU's.
Scale modules are available in 1, 2 (horizontal), 3 (horizontal), 4, 6 and 9 doors. When adding a SupplySystem Scale Module additional unit to a SupplySystem main, a SupplySystem Scale Control Hub is included in the SupplySystem Control Unit.
The SupplySystem Scale Module™ adds weight-based sensing technology to SupplySystem's flexible modular design. The scale module can be purchased as a standalone system or in combination with standard storage units. SupplySystem Scale Modules are only available in single depth racks at this time, and are not available as a retrofit option for existing SupplySystems. All dimensions are based on usable space.

The SupplySystem Scale Module is made up of 3 primary components that reside within the SupplySystem bucket. The main components are:

**SupplySystem Scale Assembly** – includes the load cell and base plate.

**Aluminum Scale Housing** – The aluminum scale housing sits on the base plate to keep the contents from touching the sides of the bucket and reducing accuracy. The scale housing can be used with or without the plastic scale bin.

**Plastic Scale Bin** – a custom plastic bin to hold small items. The bins are designed for stacking and have finger notches, which may impact the maximum usable space available for contents.

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**ACCESSORIES**

Additional options and custom solutions available

**CARD READERS**
SupplySystem was designed for the most popular card readers used in manufacturing. Fingerprint and retinal scanners are also available.

**CELLULAR MODEM**
If your security protocol restricts cloud access or you cannot access a network, the SupplySystem can be operated with a cellular modem.

**STORAGE BINS**
To increase inventory options with the multi-sku door, product bins including single and double depth, are available in three sizes.
SupplySystem Proposal

Since every SupplySystem is built to meet specific inventory management needs, we developed an entirely new SupplySystem proposal. With a drag-and-drop system configurator and intelligent software to build each system, every detail is organized into a comprehensive proposal—including an illustration of the custom SupplySystem, pricing, component listing and product planograms. The electronic proposal tracks the system purchase every step of the way and becomes the single document from the initial specification to the final installation—and everything in-between.

WHEN YOU LOOK GOOD, WE LOOK GOOD

Product Location Guide

A key part of every SupplySystem proposal is the product planogram outlining where every SKU will be managed: quantity, stocking interval, etc. To make a complex process simple, we have developed the easy-to-use Product Location Guide. The guide is a map to every location possible in every system configuration. As new modules are developed, the location system can accommodate them.

BRINGING SIMPLICITY TO ENDLESS POSSIBILITIES.

Designed by people who know inventory control so you don’t have to.

Everything about the SupplySystem is designed to efficiently and intelligently deliver the best user experience possible, for distributors proposing the best inventory control system for their customers, for end-users at the point-of-use, and system administrators managing one or multiple installations.

Whether you need to provide simple grab-n-go solutions or offer sophisticated tracking and item control, integrating across systems and functions—the SupplySystem is easily configured to address any inventory control challenge. And because it offers almost infinite configurations, it operates the way you do instead of asking you to change the way you work.

SO EASY TO USE, MOST PEOPLE ALREADY KNOW HOW.
What gets our customers excited?

THE COST
 Lowest TCO on the market.

EASY-TO-EVERYTHING
 Use, reconfigure, install, repair.

SMART INSIDE AND OUT
 Intelligent features are everywhere so you look like a genius.

IT’S A SNAP
 Storage units can be reconfigured in a snap without tools.

PACKED LIKE A SARDINE
 Very high density allows you to get the most from the smallest footprint possible.

MERLIN WORTHY
 Wizards, agents, alerts and adaptive design with ergonomics in mind.

BUILT TOUGH
 To keep vending, and vending and vending some more.
Take SupplySystem for a Test Drive.

You won’t fully appreciate the SupplySystem until you see one up close and reconfigure it for yourself. We invite you take a test drive at our Cincinnati or San Diego training centers today. And find out how to have it your way.

YOU WON’T BE DISAPPOINTED.