

# SmartDrawer™

A Low-Cost, Automated Solution to Control, Track and Manage Inventories and Critical Assets at the Point-of-Use



SmartDrawer is a breakthrough technology providing Point-of-Use control solutions to:

- Track Assets
- Control Inventory
- Manage Supply Chain Information

SmartDrawer technology is extremely versatile and configurable, allowing users to choose the best level of access control and accountability for each application. Drawers can be set to provide part number control for single-item dispensing and returns or it can provide high-density storage. The choice is yours.

SmartDrawer is available for new shop floor cabinets or you can retrofit existing cabinets – drawer-by-drawer.

Additionally, for Absolute Control® of costly tools and inserts at the item level, SupplyPro has developed the SmartDrawer Box Dispenser (SBD). The SBD allows the client to define the quantity of inserts or small tooling per box in each secure, individual casing, eliminating the opportunity for abuse and waste.

## Controlled 24x7 Point-of-Use Availability

SmartDrawer is ideal for managing consumable materials like:

- Production components
- Critical parts
- Cutting tools
- MRO and safety supplies
- Welding supplies
- Electrical parts

Returnable assets can also be managed:

- Calibrated tools and instruments
- Hand and power tools
- Maintenance spares and parts
- Radios
- Portable computers
- Vehicle keys
- Fixtures and tool holders

A Key Component in Overall Supply Chain Initiatives

SupplyPro gives you automated tools to manage and control inventories and assets at the Point-of-Use to support key supply chain initiatives like:

- Lean manufacturing
- Cell-based manufacturing
- Line-side replenishment
- Integrated supply
- Vendor-Managed Inventory (VMI)
- Keep-full programs

SmartDrawer can be adopted in many different environments such as:

- Remote areas
- Line side
- Maintenance areas
- Unattended storerooms
- Parts stores
- Work cells



SmartDrawer™

## Six Different Lid Configurations for Optimal Asset Management

\*Opening sizes are for exterior dimensions



**2 Lid Configuration**  
Standard Density  
Opening: 10.83"W x 20.07"H\*  
(275mm x 509.8mm)



**4 Lid Configuration**  
Standard Density  
Opening: 10.83"W x 9.50"H\*  
(275mm x 241.3mm)



**8 Lid Configuration**  
Standard Density  
Opening: 4.96"W x 9.50"H\*  
(125.98mm x 241.3mm)



**12 Lid Configuration**  
Standard Density  
Opening: 10.83"W x 2.21"H\*  
(275mm x 56.1mm)



**16 Lid Configuration**  
High Density  
Opening: 4.96"W x 4.02"H\*  
(125.98mm x 102.1mm)



**24 Lid Configuration**  
High Density  
Opening: 4.96"W x 2.21"H\*  
(125.98mm x 56.1mm)

NOTE: Compartment depth will vary and is dependent on drawer depth.

### SupplyLink™ - Universal Touch Screen Control Module

SupplyLink is a universal control module that drives SupplyPro Point-of-Use devices. SupplyLink's easy-to-use touch screen interface is a visual gateway to the SupplyPort and a world of productivity-enhancing information. Each SupplyLink can drive one or many SupplyPro products, including SupplyBay, SupplyLocker, SupplyScanner and SmartDrawer.



### About SupplyPro

SupplyPro delivers the technology and support you need to implement Point-of-Use automation and control programs with confidence to improve productivity and drive costs out of your business. Our consultative services provide all of the support and project management expertise you need to make your implementation a success. We stand by you every step of the way. **For more information visit [www.supplypro.com](http://www.supplypro.com) or call 1.858.587.6502 or 1.513.671.4933 x. 107.**