

## Product Guide



# Supply Dispenser

Our Supply Dispensers allow customers to increase productivity and reduce employee downtime by spreading out your single point of storage to your point of use. Popular for facility and supply management, healthcare, retail, IT and more, SmartVend's Supply Dispensers provide secure machine-based management of consumable and returnable supplies, tools, and other assets.

## INTELLIGENT CONTROL SYSTEM

State-of-the-art control system allows secure web based interface for 24/7 real-time transactions and reporting.

## DURABLE VERSITILE SHELVES

Configurable to almost any package size in the field with no need for tools.

## LED LIGHTING

High visibility and high efficiency LED lighting spotlights products.

## EXTRA LARGE DELIVERY PORT

Even large packages are accessible through the extra large delivery port.

## DURABLE CABINET AND DOOR CONSTRUCTION

Uniquely designed and constructed from 20 gauge steel, dispensers feature fully welded seams and internal bracing for long term reliable service.

## ELECTRONIC DISPLAY

Communicates all dispensing and programming data to technicians and managers.

## STANDARD SECONDARY PORT

For static instruction or secondary input modules.

## MULTIPLE INTERFACES AVAILABLE

- Pin number
- Proximity card reader
- Bar code ID scanner
- Magnetic strip reader

## Branded Options

Brand with your graphics and identify it as the place to go for your products.



**UVendTechnology**  
UVC LIGHT SANITIZATION

### OPTIONAL

- KILL OR INACTIVATE UP TO 99.9% OF VIRUSES AND BACTERIA WITH UV LIGHT SANITIZATION TECHNOLOGY.

## Delivery Bin



## Keypad



# Supply Dispenser TS (Touch Screen)

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## TOUCH SCREEN

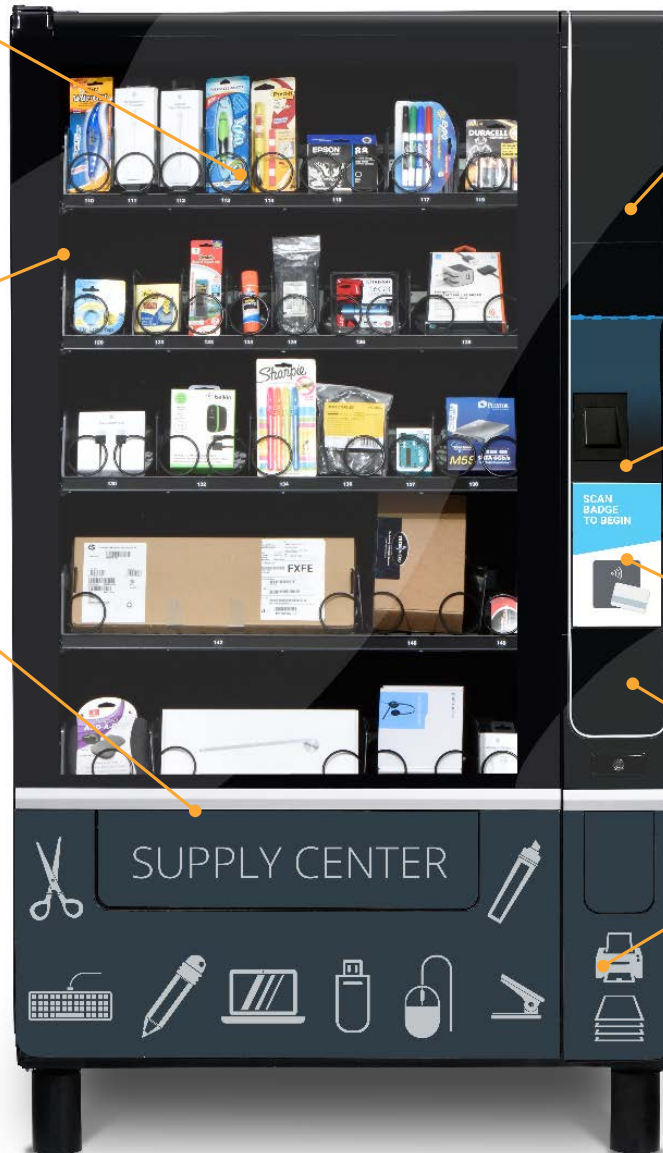
- Durable touch screen interface

## STANDARD SECONDARY PORT

For static instruction or secondary input modules.

## Branded Options

Brand with your graphics and identify it as the place to go for your products.





# Supply Combination



SD5000 Supply Dispenser  
Shown with Optional 10.1" Touch Screen

Adjustable Satellite Supply Locker  
Shown with Window Doors

	SD5000	Satellite Locker
Selections	Configurable up to 60 Items	20 Items shown
Capacity	Typical capacity 350 items, Capacity varies with tray configurations.	Up to 20 Items
Communication	Web based	Web based through host dispenser
Electrical Requirements	Domestic: 115 VAC/60Hz, 1.2 AMPS; International: 230 VAC/50Hz, 0.6 AMPS	Domestic: 115 VAC/60Hz, 1.2 AMPS; International: 230 VAC/50Hz, 0.6 AMPS
Height	72" (183 cm)	73-5/16" (186 cm)
Width	41" (104 cm)	30-1/8" (77 cm)
Depth	35.2" (89 cm)	24-3/8" (62 cm)
Shipping Weight	285 kg Varies with configuration and options	162 kg Varies with configuration and options
Standard Features	<ul style="list-style-type: none"> <li>Keypad Point of Interface</li> <li>Guaranteed Delivery Sensor System (SD5000 only)</li> <li>Software Monitoring (SD5000 only)</li> <li>LED Interior Lighting</li> </ul>	
Options	<ul style="list-style-type: none"> <li>Badge Reader (Bar Code ID Scanner; PROX Card Reader; Magnetic Strip Card Reader depending on your interface system-SD5000 only)</li> <li>Custom Graphic Wrap</li> <li>Shipping</li> <li>Installation</li> <li>10.1" Touch Screen</li> <li>UVend Technology</li> </ul>	

# Combo Machine



Combo Machine					
Selections	24 Vending items + 6 Locker compartments				
Communication	Web based (CAT5E)				
Electrical Requirements	Domestic: 115 VAC/60Hz, 1.2 AMPS International: 230 VAC/50Hz, 0.6 AMPS				
Height	74.5" (189 cm)	Width	37" (94 cm)	Depth	29.6" (75 cm)
Shipping Weight	285 kg. Varies with configuration and options.				
Standard Features	<ul style="list-style-type: none"> <li>• Keypad Point of Interface</li> <li>• Guaranteed Delivery Sensor System</li> <li>• LED Interior Lighting</li> <li>• Software Monitoring</li> </ul>				
Options	<ul style="list-style-type: none"> <li>• Badge Reader (Bar Code ID Scanner; PROX Card Reader; Magnetic Strip Card Reader depending on your interface system)</li> <li>• Custom Graphic Wrap</li> <li>• Shipping</li> <li>• Installation</li> <li>• UVend Technology</li> </ul>				

# Supply Dispensers

	SD5000	SD3000
<b>Selections</b>	Configurable up to 60 Items	Configurable up to 36 items
<b>Capacity</b>	Typical capacity 350 items, Capacity varies with tray configurations.	Typical capacity 115 items, Capacity varies with tray configurations.
<b>Communication</b>	Web based	
<b>Electrical Requirements</b>	Domestic: 115 VAC/60Hz, 1.2 AMPS; International: 230 VAC/50Hz, 0.6 AMPS	
<b>Height</b>	72"(183 cm)	
<b>Width</b>	41" (104 cm)	29.3" (74 cm)
<b>Depth</b>	35.2" (89 cm)	
<b>Shipping Weight</b>	285 kg. Varies with configuration and options	202 kg. Varies with configuration and options
<b>Standard Features</b>	<ul style="list-style-type: none"> <li>• Keypad Point of Interface</li> <li>• Guaranteed Delivery Sensor System</li> <li>• LED Interior Lighting</li> <li>• Software Monitoring</li> </ul>	
<b>Options</b>	<ul style="list-style-type: none"> <li>• Badge Reader (Bar Code ID Scanner; PROX Card Reader; Magnetic Strip Card Reader depending on your interface system)</li> <li>• Custom Graphic Wrap</li> <li>• Shipping</li> <li>• Installation</li> <li>• 10.1" Touch Screen</li> <li>• UVend Technology</li> </ul>	



SD5000  
RA-12



SD3000  
RA-12

SD5000-TS					
<b>Selections</b>	Configurable up to 60 Items				
<b>Capacity</b>	Typical capacity 350 items, Capacity varies with tray configurations.				
<b>Communication</b>	Web based				
<b>Electrical Requirements</b>	Domestic: 115 VAC/60Hz, 1.2 AMPS; International: 230 VAC/50Hz, 0.6 AMPS				
<b>Height</b>	72"(183 cm)	<b>Width</b>	41" (104 cm)	<b>Depth</b>	35.2" (89 cm)
<b>Shipping Weight</b>	285 kg. Varies with configuration and option.				
<b>Standard Features</b>	<ul style="list-style-type: none"> <li>• 10.1" Touch Screen</li> <li>• Guaranteed Delivery Sensor System</li> <li>• LED Interior Lighting</li> <li>• Software Monitoring</li> </ul>				
<b>Options</b>	<ul style="list-style-type: none"> <li>• Badge Reader (Bar Code ID Scanner; PROX Card Reader; Magnetic Strip Card Reader depending on your interface system)</li> <li>• Custom Graphic Wrap</li> <li>• Shipping</li> <li>• Installation</li> <li>• UVend Technology</li> </ul>				



SD5000-TS  
RA-12

# Brand Your Machines

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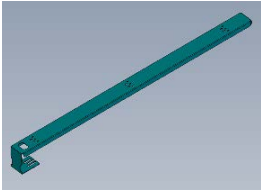
Let us work with you to customise the branding of your machines  
Put your own logo and message on your machines...  
Customise your machines with your branding and message.



# Dispensing Inserts

Our Supply Dispensing Solutions can dispense just about any product with our various inserts and kits.

Cylinder Riser Adapter



Bulk Battery Dispenser



Wide Cylinder Built Kit



High Riser Adapter



Wide Product Kit



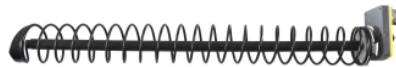
Pen/Vial Adapter



Vertical Spiral Adapter



Split Spiral Kit



## PUSH-IT Dispensing

PUSH-IT is an innovative dispensing system that:

- Is adaptable to a wide variety of products including different product types, sizes, weight, and form factors
- Allows quick product loading and restocking
- Is flexible and able to be reversed (left / right gate) to change tray configurations without additional parts
- Vends a selection that holds a max of 17 kg.
- Increases inventory capacity verses spiral/coil-based dispensers





# Supply Locker

Popular across a wide range of industries including consumer products, health care, education and information technology, SmartVend's Supply Lockers provide secure accountability for reusable assets and consumable products, ensuring your team has exactly what they need, when and where they need it 24/7. Single and multiple item dispense, check-in/check-out, loan periods, asset management, and self-service automated order pick-up/will-call are all possible with SmartVend's Supply Lockers.

## LED LIGHTING

High visibility and high efficiency  
LED lighting spotlights products.

## SOLID AND WINDOW DOOR OPTIONS

Acrylic window version for immediate identification of available item.

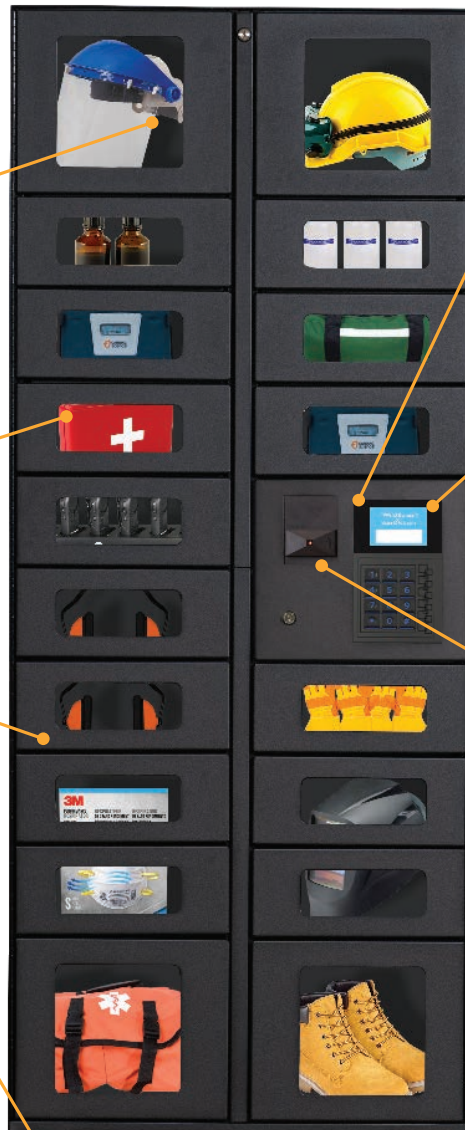
Solid door version for higher security.

## DURABLE CABINET AND DOOR CONSTRUCTION

Uniquely designed and constructed from 20 gauge steel, lockers feature fully welded seams and internal bracing for long term reliable service.

## ADJUSTABLE FEATURES

Sized for a wide variety of products.  
Opening: 10-3/4"H x 11"W (27 cm x 27 cm)  
Depth: 22-15/16"D (58 cm)



## INTELLIGENT CONTROL SYSTEM

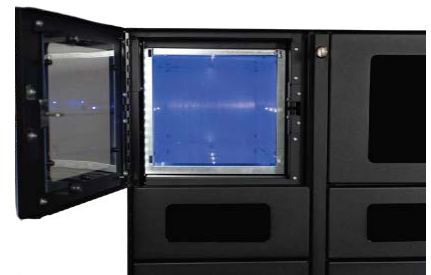
State-of-the-art control system allows secure web based interface for 24/7 real-time transactions and reporting.

## ELECTRONIC DISPLAY

Communicates all dispensing and programming data to technicians and managers.

MULTIPLE INTERFACES  
AVAILABLE

- Pin number
- Proximity card reader
- Bar code ID scanner
- Magnetic strip reader



UVend Technology  
UVC LIGHT SANITIZATION

OPTIONAL

- KILL OR INACTIVATE UP TO 99.9% OF VIRUSES AND BACTERIA WITH UV LIGHT SANITIZATION TECHNOLOGY.

# Adjustable Locker Solutions

The Adjustable Locker is a multi-functional Supply Locker that provides secure dispensing of large, bulky consumable and returnable supplies, tools, and other assets such as keyboards, EMS kits, power tools and defibrillators.

The Adjustable Locker can also be used for secure asset management in the form of will-call, redemption and storage of high-dollar items or user-specific items that contain sensitive data such as laptops, tablets, and smartphones.

## Customize locker compartments to the size you need for your supplies



Stand Alone Window Locker  
Optional Touch Screen Shown



Stand Alone Solid Locker  
Shown with Standard Keypad



Window Satellite Locker

Stand Alone Adjustable Locker					
Compartments	Up to 18 Compartments				
Compartments Sizes	Opening: (14) 10-23/32"H x 10-15/16"W, (4) 4-23/32"H x 10-15/16"W (14) (27 cm H x 28 cm W, (4) (12 cm H x 28 cm W) Depth: 22-15/16"D (58cm)				
Compartment Door Type	Window or Solid Door				
Communication	Web based (CAT5E)				
Electrical Requirements	Domestic: 115 VAC/60Hz, 1.2 AMPS International: 230 VAC/50Hz, 0.6 AMPS 2 Outlets required for powered model				
Height	73-5/16"(186 cm)	Width	30-1/8" (77 cm)	Depth	26-3/8" (62 cm)
Shipping Weight	160 kg. Varies with configuration and options.				
Standard Features	<ul style="list-style-type: none"> <li>Keypad Point of Interface</li> <li>LED Interior Lighting</li> <li>Software Monitoring</li> </ul>				
Options	<ul style="list-style-type: none"> <li>Badge Reader (Bar Code ID Scanner; PROX Card Reader; Magnetic Strip Card Reader depending on your interface system)</li> <li>Custom Graphics</li> <li>Shipping</li> <li>Installation</li> <li>10.1" Touch Screen</li> <li>UVend Technology</li> </ul>				

Satellite Adjustable Locker					
Compartments	Up to 20 Compartments				
Compartments Sizes	Opening: (16) 10-23/32"H x 10-15/16"W, (4) 4-23/32"H x 10-15/16"W (16) (27 cm H x 28 cm W, (4) (12 cm H x 28 cm W) Depth: 22-15/16"D (58 cm)				
Compartment Door Type	Window or Solid Door				
Communication	Web based through host dispenser connection.				
Electrical Requirements	Domestic: 115 VAC/60Hz, 1.2 AMPS International: 230 VAC/50Hz, 0.6 AMPS				
Height	73-5/16"(186 cm)	Width	30-1/8" (77 cm)	Depth	26-3/8" (62 cm)
Shipping Weight	148 kg. Varies with configuration and options.				
Standard Features	<ul style="list-style-type: none"> <li>LED Interior Lighting</li> </ul>				
Options	<ul style="list-style-type: none"> <li>Custom Graphics</li> <li>Shipping</li> <li>Installation</li> <li>UVend Technology</li> </ul>				

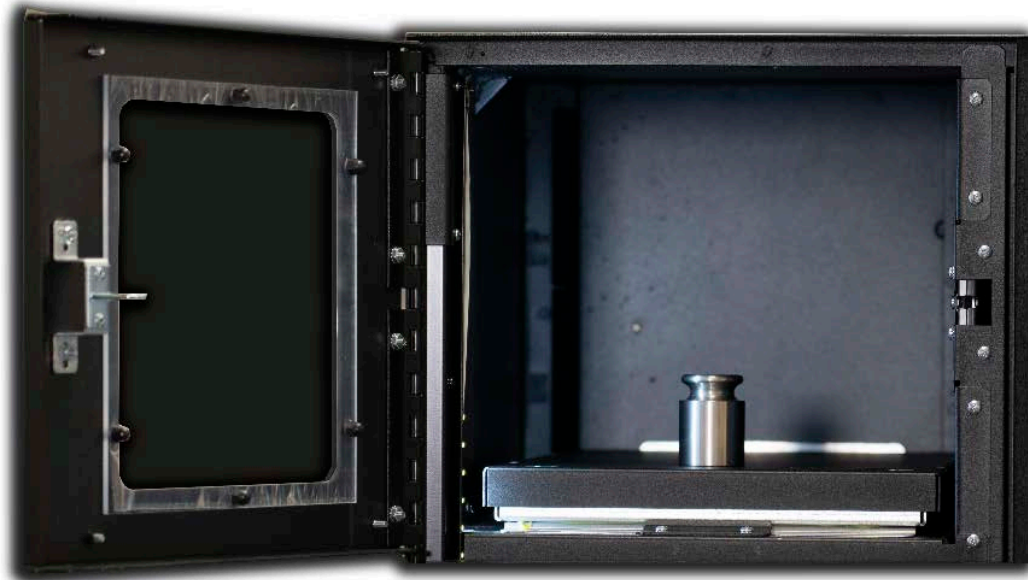
# Adjustable Locker Scales

**Easy to fill. Rapid to fill.**

**Single-use and multi-use supplies – Track how many items have been taken from the bin and when you need to refill.**

**Customise your Adjustable Locker one compartment at a time - scales can be fitted to individual compartments in our Adjustable Lockers.**

**High resolution scales - scales measure with 1g increments.**



Maximize production with Adjustable Locker Scales from SmartVend. This feature allows you to track a variety of products, so you will know exactly how many of each item is removed and how many are left. This allows you to have a better handle over inventory control and spend less time restocking products. Adjustable Locker Scales allow for easy replenishment and accurate and efficient tracking of both small and large items.

SmartVend's Adjustable Locker Scales include weight-sensing technology that is able to accurately keep track of the number of products in each compartment. This feature allows managers to keep an accurate count and control the number of products that are accessed by each employee throughout the organization. Additionally, Lockers ensure that employees have safe and secure access to the products they need, which reduces the time spent searching through supply closets to find what they need.

Adjustable Lockers, are multi-functional and provide secure dispensing of large, bulky, consumable and returnable supplies, tools and other assets. These can be used for secure asset management in the form of will-call, redemption and storage of high-dollar items of user-specific items that contain sensitive data such as laptops, tablets and smartphones. With the addition of Scales, lockers allow for quick and easy supply replenishment.

# Textile Managment System

Popular for the health care, leisure and hospitality, and manufacturing and construction industries, SmartVend's Textile Management System provides convenient, secure management of uniforms, surgical scrubs, and other textile assets. Our Textile Management System ensures your employees have the work wear and textile supplies they need, when and where they need it 24/7.



	Dispenser	Dispenser Satellite	Return
Selections	16 Total Items (8 Items Per Dispenser)		N/A
Capacity	256 items (128 Per Dispenser, 16 Per Selection)		256 Items <i>May vary based on item size.</i>
Communication	Web based		
Electrical Requirements	115 VAC/60Hz, 1.2 AMPS		115 VAC/60Hz, 1.2 AMPS
Height	78"(97 cm)	78"(97 cm)	78"(97 cm)
Width	38 3/4" (98 cm)	38 3/4" (98 cm)	38 3/4" (98 cm)
Depth	23 1/4" (97 cm)		
Shipping Weight	259 kg	259 kg	163 kg
Standard Features	<ul style="list-style-type: none"> <li>Guaranteed Delivery Sensor System</li> <li>Software Monitoring</li> </ul>		
Options	<ul style="list-style-type: none"> <li>Badge Reader (Bar Code ID Scanner; PROX Card Reader; Magnetic Strip Card Reader depending on your interface system)</li> <li>Shipping</li> <li>Installation</li> </ul>		



# Software and Reporting

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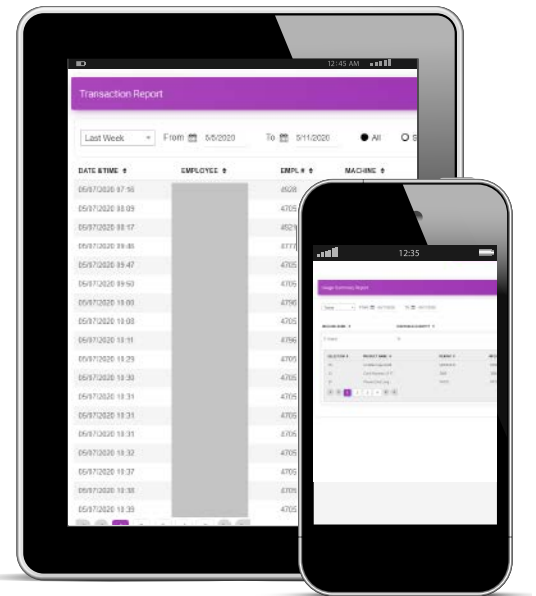
- Web-based
- Real-time
- Easy to use
- Secure logins with levels of access
- Configure from anywhere
- Set up access limits/restrictions

## Powerful Reporting

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iQ Technology software is the brain of the SmartVend system that puts managers back in control. You can tailor usage restrictions on an individual basis. iQ Technology includes powerful reporting capabilities to assist managers in optimizing their dispensing system. Reports are dynamically created and provide more granular information as you “drill down” into different levels. Example reports that be generated include, but are but not limited to:

- Usage Summary Report
- Detailed Transaction Reports
- Employee Summary Reports
- Job costing Reports
- Pick List/Restock Reports
- Unused Product Reports
- Item Turnover Reports
- Asset Management Reports



## Access Control

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Machines are accessed via keypad or card reader. SmartVend can assist you to configure a card reader to suit your existing site cards, or provide you with a complete new suite of cards and reader.





**UVend Technology**  
UVC LIGHT SANITIZATION



CHEMICAL FREE SANITISATION

UP TO  
**99.9%**

Effective  
against viruses and  
bacteria



Independently  
Tested  
by accredited third-  
party testing labs

## UVend Technology

Protect your staff and contractors

UVend Technology makes the high-touch surfaces of supply dispensers and lockers safer by quickly killing or inactivating viruses and bacteria.

UVend Technology features an automated motion sensor and visible blue light. The motion sensor ensures no presence is detected in front of the machine before activating and the blue light indicates quick sanitization is in process, allowing the machine to be sanitized after almost every demand peak.

Delivery  
Bin

Keypad

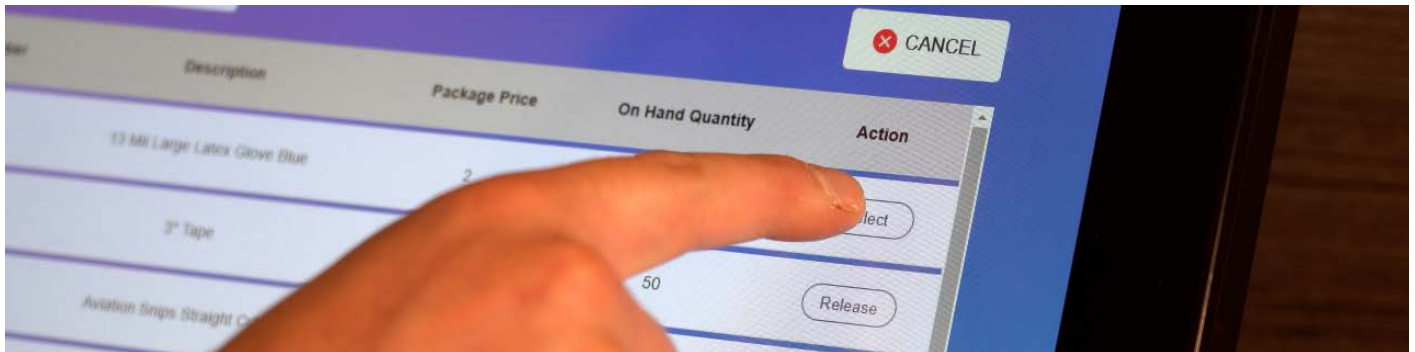
Locker



Automated No Touch  
Self-sanitizing sensor

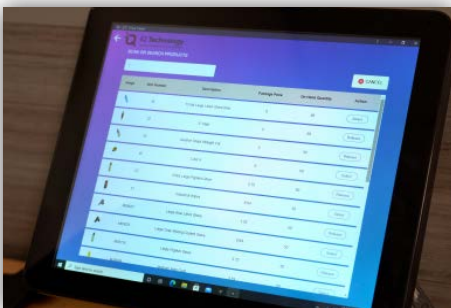
## Virtual Tracker

With our integrated, easy-to-use and implement software, and comprehensive training and technical support, IDS has all your supply tracking needs covered.



SmartVend is the only inventory management solution provider that offers all the necessary software, hardware, and support you need to take control of your inventory. This makes iQ Technology not only the most feature-rich inventory management software in the industry, but also makes it the most complete solution available from one provider.

Virtual Tracker, powered by iQ Technology, puts you in control of your organization's assets. Easily track and manage the critical supplies and assets your employees need.





**SmartVend** / 1300 IQVEND (478 363) | [www.smartvend.com.au](http://www.smartvend.com.au) | [sales@smartvend.com.au](mailto:sales@smartvend.com.au)

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