





# **Product Catalog**

Smart Vending Machines and Smart Locker Systems for Any Industry

# **About VendNovation**

With more than two decades of experience, we're committed to delivering the best smart vending machine software and hardware in the industry. Our team of professionals is ready to show you how our dispensing solutions can work for you.

### **Smart Vending Solutions**



### Industries

We maintain deep expertise in the industries we serve to develop custom vending solutions designed to meet the unique needs of your organization.



### Hardware

We offer hardware ranging from smart vending machines and locker systems to our portable storage safe, all designed to simplify dispensing.



### Software

With our vending management software, businesses can control access, accept payments, and manage inventory from anywhere.

# **Top Industries Served**



# **Vending Machines**



**IIC Sightguard** SEAVM Vending machine for industrial and EMS applications; stainless steel front panel



**Optima Helix** VN-HELIX.BK.001 Vending machine for industrial, EMS, and other ambient temperature applications



**Envision Refrigerated** 

ENV5C Refrigerated vending machine for perishable items



**Optima Helix Touch** VN-HELIX.BK.TS Vending machine for IT / Tech, retail, and other installations requiring branding or rich product information



Vision ES Plus VISIONES-15 Elevator vending machine with easy reconfigurability, touch screen standard

### Smart Lockers



Versa SmartLocker 18S LKR18S - SD 18-door locker with medium sized bays



Versa SmartLocker 18V LKR18V - SD 18-door locker with small, medium, and large bays



Versa SmartLocker 24C

LKR24C - SD Partially configurable, three-column locker with up to 24 bays



Versa SmartLocker 36 LKR36S 36-door locker with small bays



Versa SmartLocker 18C

LKR18C - SD Fully configurable, three-column locker with up to 18 bays



Versa SmartLocker 12C LKR12C - SD Partially configurable, two-column locker with up to 12 bays

# Smart Lockers (Continued)



Versa SmartLocker 48 LKR48 - SD 48-door two-sided locker with small bays



Versa SmartLocker 2 LKR2S 2-door locker with extra large bays



Versa SmartLocker 8 LKR8S - SD 8-door locker with extra large bays



Versa LockBox

LKR1S Portable storage safe for narcotics and high-value items



Versa SmartLocker 13HS Black: COLO-BL-SM-BT, Red: COLO-RE-SM-BT 13-door Colo locker base



Versa SmartLocker 16HV Black: COLO-BL-LE-BT, Red: COLO-RE-LE-BT 16-door Colo locker base

# **Optima Colo Vending Machine & Locker**



#### Optima Colo w/ Versa SmartLocker 13HS

Black: COLO-BL-SM, Red: COLO-RE-SM Combined vending machine and smart locker with 13 locker bays



#### Optima Colo w/ Versa SmartLocker 16HV

Black: COLO-BL-LE, Red: COLO-RE-LE Combined vending machine and smart locker with 16 locker bays



#### **Optima Colo Top**

Black: COLO-BL-TP, Red: COLO-RE-TP Colo top for a half-height vending solution

### **Customized Dispensing Systems**

Talk to us about how to combine equipment into one customized dispensing solution.



Vending Machine + Versa SmartLockers 24C + 36

# **RFID and Proximity Card Readers**



125Khz Proximity Card Reader

BZ-RFH

Read 125Khz proximity badges. Compatible with the Versa line of products, plus all vending machines except the Vision ES Plus.



#### **Multiclass Proximity Card Reader**

**BZ-MULTI** 

Read 125Khz and iClass proximity badges. Compatible with the Versa line of products, plus all vending machines except the Vision ES Plus.



### iClass Proximity Card Reader

**BZ-ICLS** 

Read iClass proximity badges. Compatible with the Versa line of products, plus all vending machines except the Vision ES Plus.



### **Mifare Proximity Card Reader**

BZ-MF

Read Mifare proximity badges. Compatible with the Versa line of products, plus all vending machines except the Vision ES Plus.



USB Proximity Card Reader BZ-RFI-USB

Programmable card reader. Supports NFC, 125Khz, iClass and more. Used for mobile phone identification. Compatible with the Versa line of products, plus all vending machines except the Vision ES Plus.



125Khz USB Proximity Card Reader

BZ-RFH-K Read 125Khz proximity badges. Compatible with the Vision ES Plus vending machine.

### **Barcode Scanners**



#### **1D Serial Barcode Scanner**

BZ-BC1D Scan 1-dimensional barcodes. Compatible with the Versa line of products, plus all vending machines except the Vision ES Plus.



#### **2D Serial Barcode Scanner**

BZ-BC2D

Scan 1-dimensional and 2-dimensional barcodes, such as QR codes. Compatible with the Versa line of products, plus all vending machines except the Vision ES Plus.





#### **Infrared Barcode Scanner**

BZ-BCI Scan 1-dimensional infrared barcodes. Compatible with the Versa line of products, plus all vending machines except the Vision ES Plus.

### 1D USB Barcode Scanner

BZ-BC1D-USB Scan 1-dimensional infrared barcodes from a PC. Used with virtual machines.



**2D USB Barcode Scanner** BZ-BC2D-USB Scan 1-dimensional and 2-dimensional barcodes, such as QR codes from a PC. Used with virtual machines.

# **Magstripe & Payment Devices**



### Magnetic Stripe Reader (swipe style)

BZ-MAGSW Read magnetic stripe cards. Compatible with the Versa line of products, plus all vending machines except the Vision ES Plus.



Magnetic Stripe Reader (insert style)

BZ-MAGV

Read magnetic stripe cards. Compatible with the Versa line of products, plus all vending machines except the Vision ES Plus.



Bezel 8 Chip Card Reader

CC-READER-UICB8-V2 Accept chip card payments. Compatible with the Versa line of products, plus all vending machines except the Vision ES Plus.



Augusta Chip Card Reader CC-READER-AUGUSTA

Accept chip card payments. Compatible with the Vision ES Plus vending machine.

### **Biometrics**



Fingerprint Reader BZ-FGPT Identify users with their fingerprint. Compatible with the Versa line of products, plus all vending machines except the Vision ES Plus.



Fingerprint Registration Device VS-EMSFP Used to enroll new users for fingerprint identification.

### **Smart Locker Accessories**



Standard Control Panel vTrack: BZ-STDALNLOCK-S vCare: BZ-STDALNLOCK-S-EMS Control panel for Versa SmartLockers.



Medium Control Panel vTrack: BZ-STDALNLOCK-V vCare: BZ-STDALNLOCK-V-EMS Control panel for Versa SmartLockers.



#### **Small Locker Control Panel**

vTrack: BZ-STDALNLOCK-36 vCare: BZ-STDALNLOCK-36-EMS Control panel for Versa SmartLockers.



Half-Size Scale LC-VNW30-2G-HALF Scale for weight-based asset tracking. Compatible with Versa SmartLockers.



**Standard Scale** 

LC-VNW30V2 Scale for weight-based asset tracking. Compatible with Versa SmartLockers.



**Large Scale** LC-VNW200/10KG Scale for weight-based asset tracking. Compatible with Versa SmartLockers.

# **Components and Add-Ons**



**Keyboard and Display Module** 

BZ-PPD Add-on 2x20 text display and keypad compatible with most vending machines.



**2x20 Display** 9000034 Replacement 2x20 display for Optima Helix vending machines.



**10-Key Keypad** 50400034 Replacement 10-key keypad for IIC Siteguard and Optima Helix vending machines.



SmartLocker Replacement Keys 7000062 Replacement keys for Versa SmartLockers.

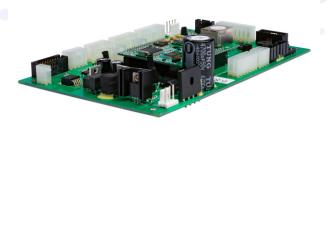
# **Development Tools**



Machine Simulator 7000025 Desktop "mini-machine" that enables software development and testing.

### **Controller Boards**

Replacement vending machine controllers that connect to VN Cloud



Platform	Power Type	Part Number		
vTrack	AC	VC3-TOOL		
vTrack	DC	VC3-TOOL.DC		
vShop	AC	VC3-CLSC		
vShop	DC	VC3-CLSC.DC		
vShop - Leer	DC	VC3-ICE		
vCare	AC	VC3-EMS		
vCare	DC	VC3-EMS.DC		
Full Control	AC	VC3-FCI		
Full Control	DC	VC3-FCI.DC		

# **MDB Cloud Connector**

Add-on module to connect almost any vending machine to VN Cloud



Platform	Power Type	Part Number	
vTrack	MDB	VB-TOOL	
vShop	MDB	VB-CLSC	
vCare - Lock Box	DC	VB-SECURX	

# Software

Our cloud-based software can be used from any web browser to manage any number of dispensing systems and other transactional devices. Gain real-time visibility into operations and centralized control to enable user authentication, accept credit card payments, and access real-time usage data. Control access, manage inventory and consumption levels, and monitor or set machine alerts, all from a single, easy-to-use interface.



# **Platforms**

### VN Cloud has three distinct platforms suited to the needs of particular industries and applications.



**vTrack** Flexible inventory control for

many industries



Inventory control tailored to EMS, fire, and healthcare settings



Commerce platform designed for automated retailing

Feature	vTrack	vCare	vShop
Run and automate reports	$\checkmark$	$\checkmark$	$\checkmark$
See device health and receive device health alerts	$\checkmark$	$\checkmark$	$\checkmark$
Manage and view inventory levels	$\checkmark$	$\checkmark$	$\checkmark$
Control consumption level by person, job, or department	$\checkmark$	$\checkmark$	
Take payments			$\checkmark$
Use APIs to access and modify data	$\checkmark$		$\checkmark$
Integrate with third-party systems for transaction approval	$\checkmark$		$\checkmark$
Manage multiple supply rooms	$\checkmark$	$\checkmark$	
Track product lot numbers		$\checkmark$	
Track product expiration dates		$\checkmark$	
Use touchscreen devices and manage their content	$\checkmark$		✓
Export and import data using SFTP	$\checkmark$		
Create custom electronic checklists		$\checkmark$	
Meet DEA guidelines for narcotics control		$\checkmark$	







### **Preventative Maintenance Program**

Subscribe to our annual equipment checkup program to have certified VendNovation service technicians proactively check for issues and ensure equipment is functioning properly. Most replacement parts are provided at no cost or reduced cost, plus shipping.

Ask your VendNovation representative for details.

### Why VendNovation?

As a pioneer of smart dispensing for over two decades, VendNovation's experience is hard to match.



Industry Leader With 10K Active Devices



Unlimited U.S.-Based Support



Advanced Integration Capabilities

### **Get In Touch**

Our team is ready to answer any questions about our solutions. Let us show you how our smart vending software and hardware can work for you.

### Sales

Sales@VendNovation.com 425.454.3264 Monday-Friday, 8AM-5PM PT Support

Support@VendNovation.com 800.644.6117 Monday-Friday, 8AM-5PM PT

### Headquarters

VendNovation 15335 NE 95th Street Redmond, WA 98052



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