



SALES ALERT

The Latest Releases of VAX and Valerus Integrate to Deliver Seamless Physical Security

The release of Valerus 23.2 and VAX 3.1, with their ever-tightening integration, further establish Vicon as a true end-to-end supplier with a unified solution. Read on to learn about some exciting new VAX features, and get a refresher course on the power of VAX Action Plans!

Overview

Vicon's VMS and Access Control platforms continue to evolve as a unified solution, and as the integration progresses, more and more VAX features can be controlled in the Valerus UI. There's no switching between applications to get the big picture. Additionally, with the release of VAX 3.1, you'll get a host of new features that make access control easier for admins, users, occupants, and visitors.



Benefits at-a-Glance

▶ Robust VAX/Valerus Integration

In keeping with Vicon's "single pane of glass" approach, the powerful VAX action plans are now available in Valerus, and Valerus can accommodate VAX I/O's from any hardware.

▶ Refreshed VAX User Interface

The UI has been updated and streamlined—no re-learning required.

▶ VAX System Overview Dashboard

The new VAX dashboard provides a comprehensive overview of system status, health, and activity.

▶ ID Badging Within VAX

Design and print badges directly from VAX (no more 3rd party badge design software).

▶ VAX Integration with Schlage and DSC

VAX now integrates with Schlage Wireless Locksets and DSC Alarm Panels.

▶ Temporary Access Credentials for Visitors

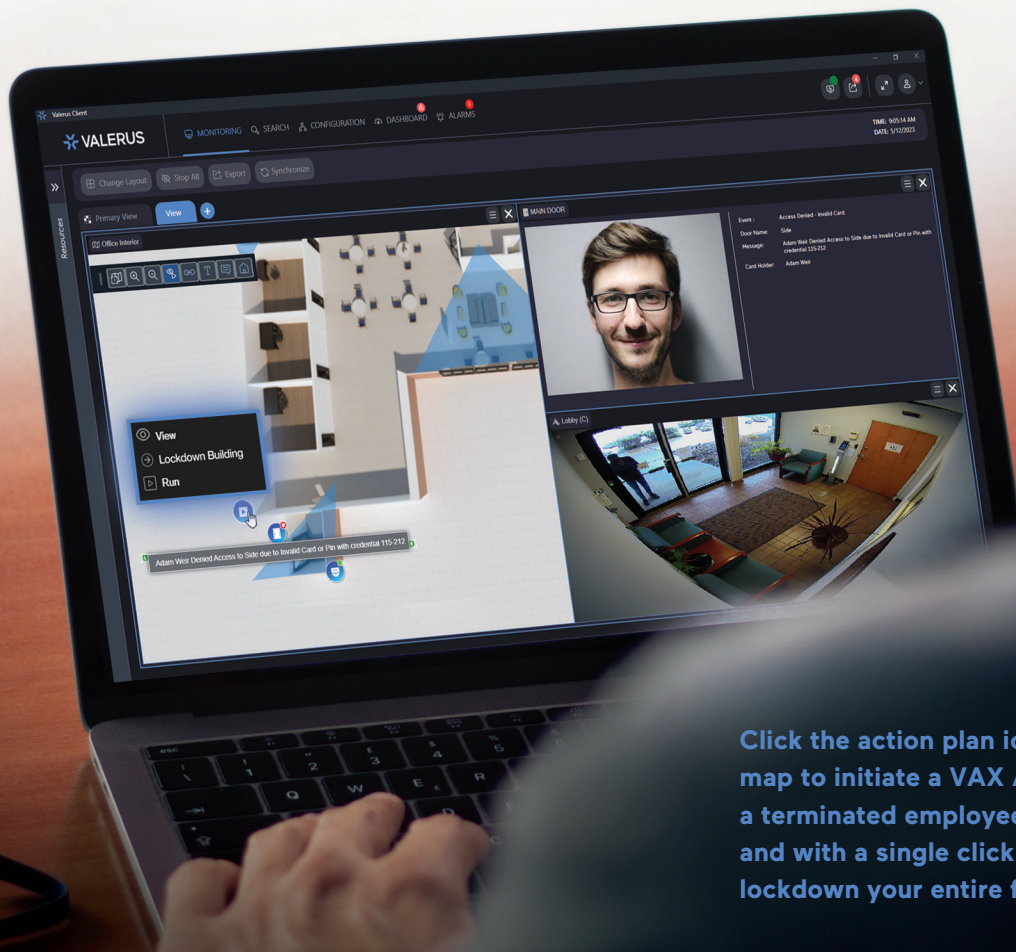
The new Vicon-Pass App grants temporary access for building visitors.

▶ Streamlined Admin Tools

VAX offers more streamlined tools and more granular permission settings for System Administrators.

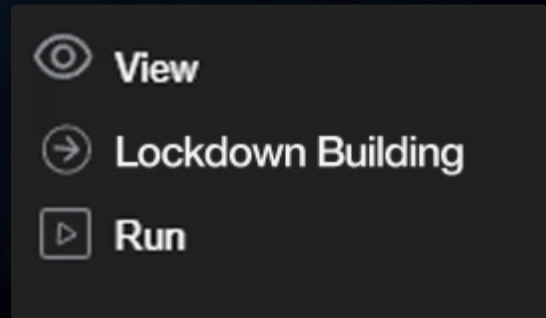
Tightening the Valerus/VAX Integration

Vicon’s unified platform continues to evolve, and the integration between VAX and Valerus is constantly being fine-tuned for a more streamlined solution.



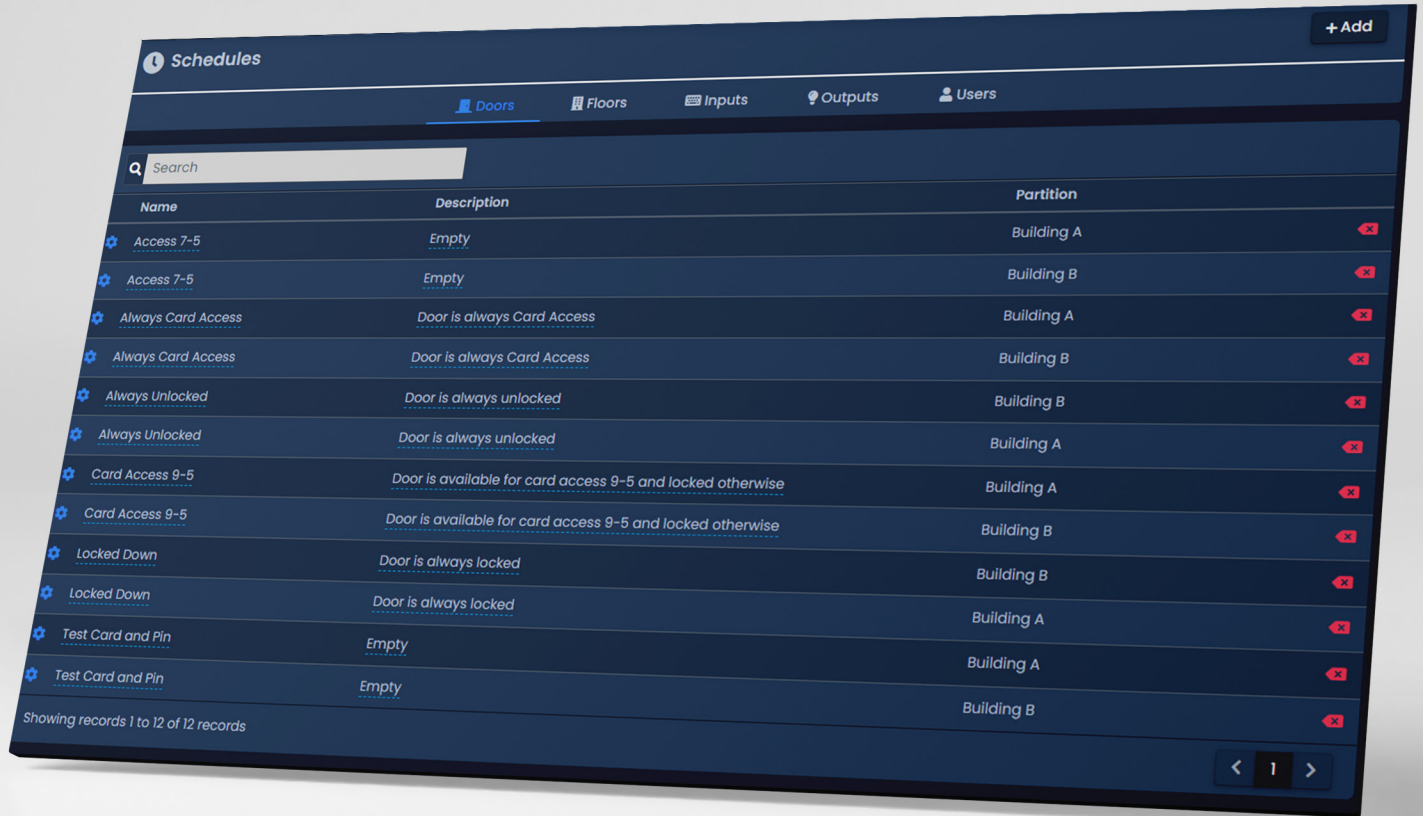
Click the action plan icon on the Valerus map to initiate a VAX Action Plan. In this case, a terminated employee is attempting access, and with a single click you can instantaneously lockdown your entire facility.

- The powerful VAX Action Plans are now available in Valerus. You can trigger them manually in a menu, via an icon on the map, or via an input; they can also be initiated automatically (e.g., via a camera’s intrusion analytic).
- The VAX integration is now available in the PRO tier; no need for Valerus customers to have an ENT license to integrate with VAX.
- Valerus can accommodate VAX I/O’s from any hardware (over-the-door, 1-door, 2-door, TROVE multi-door kits, etc.), as opposed to just 1-door and 2-door as was the case previously.



Experience the New VAX User Interface

The brand new UI makes the whole user experience easier and more streamlined. You'll notice a refreshed, updated look and feel with no "re-learning" required.



- Several menus have been revamped and consolidated.
- For example, the new Schedules menu allows you to set up time zones for doors, users, etc., from the same screen as opposed to five separate screens.
- This new interface scales much better to larger displays and supports the latest HTML5 web technologies.

Get an At-a-Glance Overview of Your VAX System

Similar to Valerus, VAX now contains an intuitive, color-coded dashboard that's displayed as soon as you log in. You'll get immediate intel on system health and status, and you can quickly pinpoint concerns that may need further attention. The dashboard incorporates a drag-and-drop widget interface so you can customize it according to your preference.



- See how many partitions, panels, doors, users, elevators, and action plans are currently configured in your system.
- Peruse real-time reports on your system's activity (e.g., door activity, user activity, floor activity, etc.).
- Get intel on system health, including memory and disk usage, and the status of all your devices (healthy, warning and critical).
- See your daily access history (granted vs. denied).

Create Custom ID Badges in VAX

You can now create custom ID badges directly within the VAX application without having to rely on third party software.

- Badges are completely customizable based on your specific requirements.
- Design templates for front AND back of cards, including bar codes and QR codes of cardholder info.
- You can include things like company logo, employee number, name, title, and photo (or no photo, if that's your preference).
- You can use any badging printer—VAX is compatible with all of them.



Integrate with Schlage + DSC

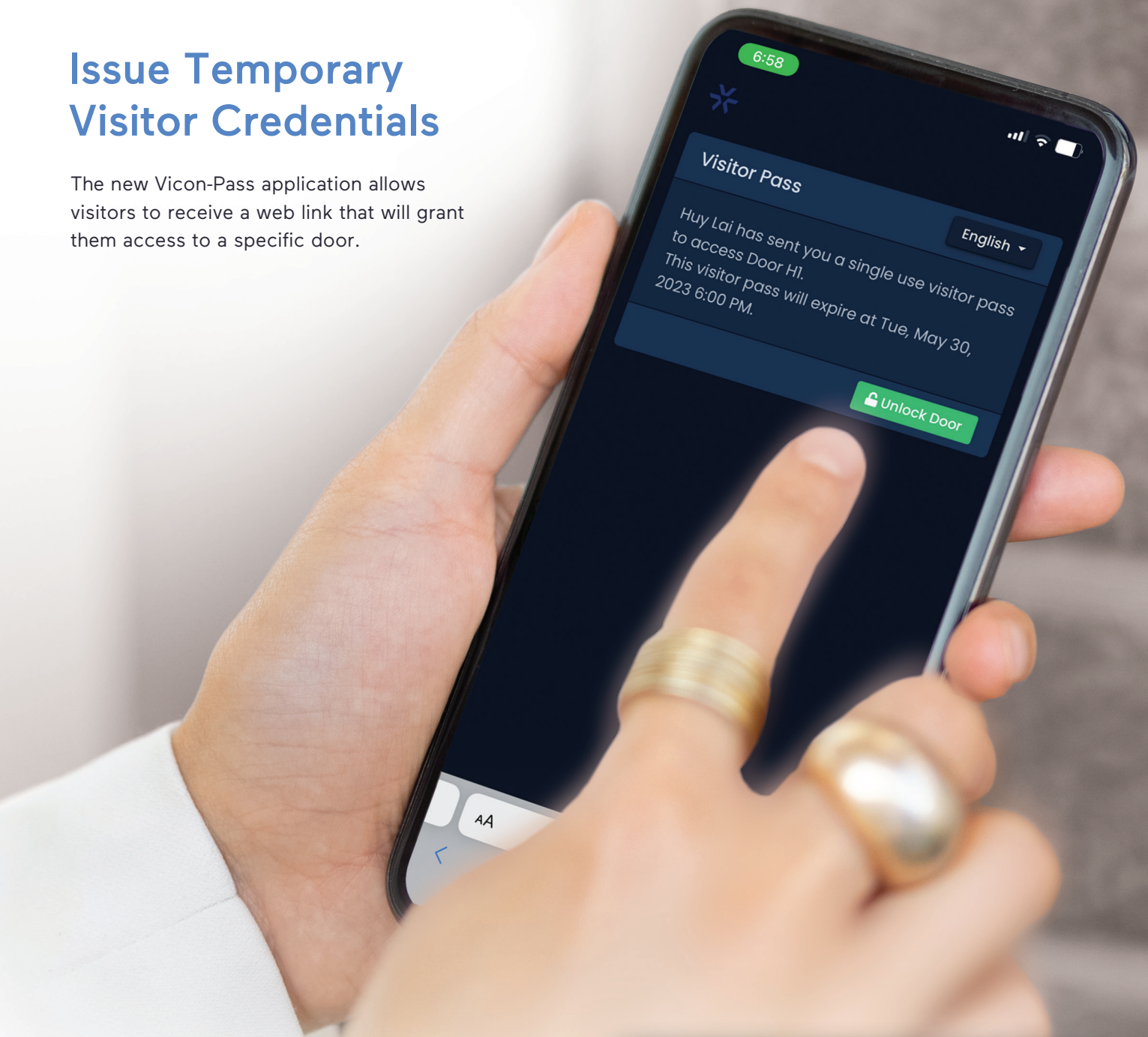
Vicon continues to choose leading-edge technology partners to integrate with our solutions. These integrations enhance our existing reach and address specific customer needs. VAX now integrates with Schlage Wireless Locksets and DSC Alarm Panels for a more comprehensive offering.

- The Schlage locksets function the same as a typical managed door in the VAX software (in terms of real-time door notifications, override notifications, etc.).
- The integration with the DSC Alarm Panels lets you view the status, arm and disarm, configure notifications, and execute reports on Alarm Partitions and Alarm Zones.

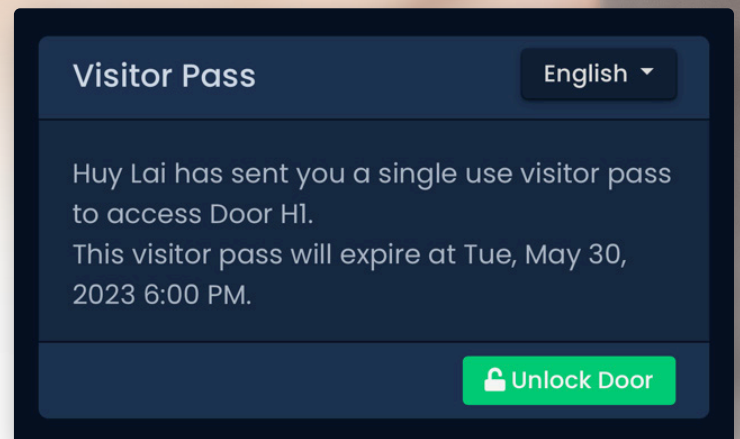


Issue Temporary Visitor Credentials

The new Vicon-Pass application allows visitors to receive a web link that will grant them access to a specific door.

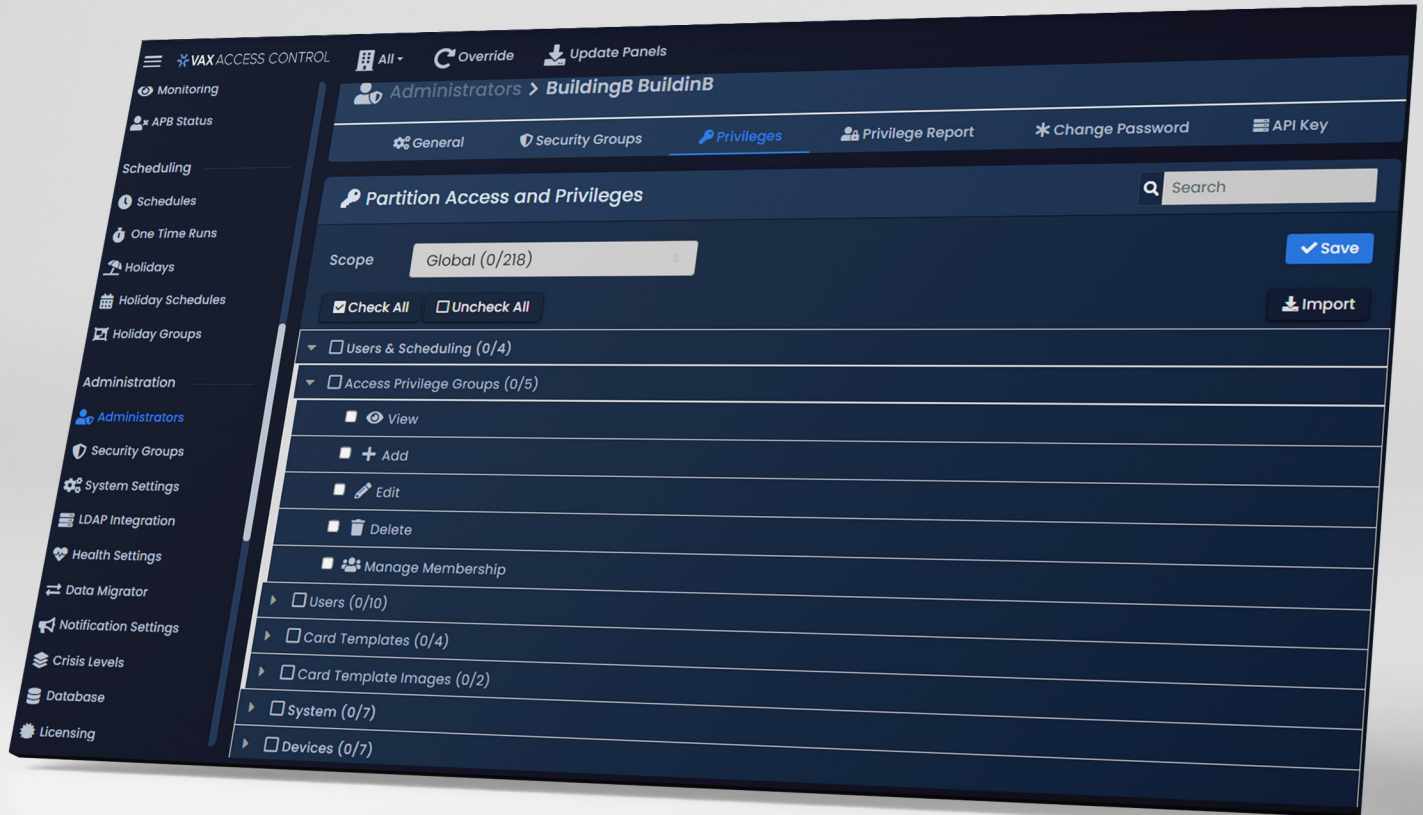


- VAX users send visitors a “visitor pass” in the form of a text or an email.
- The text or email contains a link the visitor clicks to unlock the designated door.
- No need for visitors to install the app; they just click the link.
- Since Vicon-Pass makes a connection to the server over the internet, there’s no need to replace existing readers.



Check Out the New Admin Tools

VAX already offers the most flexible admin permissioning in the industry. And now VAX 3.1 delivers several enhancements for System Administrators, providing them with even more streamlined tools and more granular permission settings.



- Admins now have two-factor authentication for enhanced security; once they enter their initial password, the secondary password will be automatically sent to their phone, Google account, web server, etc.
- Permission settings for a user, group, door schedule, etc., can be copied and pasted to multiple like-for-like entities—a significant time saver.
- Based on their permission settings, admins can view, add, edit, and delete partitions, giving them more flexibility when it comes to managing assets.
- The new Automatic Holiday feature allows admins to set up holidays without having to specify the exact date for that holiday. For example, American Thanksgiving falls on a different date each year, and VAX will automatically populate the correct date each year.
- In the interest of tightening permissions, partition scoping prevents admins from seeing/managing partitions other than the ones they are authorized to view.

VAX Action Plans: A Refresher Course

Action Plans are one of the most powerful features in VAX, and customers who are currently using them have really embraced the potential of the efficiency, flexibility, and automation they offer. If you're not currently implementing Action Plans, here's a refresher on why customers love them.

What is an Action Plan? It's an automated event, or series of events, that's triggered when a specific condition is met. This automation essentially lets you hand off business-critical tasks to the software, so you can focus on the most important items on your to-do list.

By implementing Action Plans, you'll achieve better (and immediate!) results, while saving time and resources.

Action Plans can be triggered in a number of ways depending on your preference and the level of urgency:

- You can click the Action Plan button in VAX.
- You can select a specific Action Plan via a drop-down menu in Valerus.
- You can click the Action Plan icon on the map of your facility.
- You can trigger a physical contact (e.g., a panic button).
- You can triple swipe a reader.
- You can enter a code on the reader pin pad.
- Valerus can trigger the Action Plan automatically based on a video analytic event (e.g., intrusion detection).



Here are some real-world examples of how customers are implementing VAX Action Plans.

When this happens...	I want to run this Action Plan...
<p>An intruder is detected in the building after business hours.</p>	<ul style="list-style-type: none"> • Send a text to the head of security. • Pop up a video alarm notification. • Turn on the lights in that area. • Lockdown the facility. • Trigger an audible alarm that the intruder will hear. • Record at full frame rate.
<p>It's the 30-minute lunch break for a particular department, and they want to be in "do not disturb" mode at that time, Tuesday through Friday.</p>	<ul style="list-style-type: none"> • Anyone within the department can triple swipe to lock the door to that department. • At the end of the lunch break, another triple swipe resumes normal card access to that door.
<p>The new week kicks off and all employees' reader PIN codes need to be reset.</p>	<ul style="list-style-type: none"> • Change/randomize all employees' PIN codes. • Notify employees of their new PINs, via text or email (depending on employee's preference).
<p>Members can only access the building a limited number of times each month.</p>	<ul style="list-style-type: none"> • Keep track of each member's card swipes. • When a member has reached the allotted number of entries for the month, disable their card. • Reset card use counts at the beginning of the following month.
<p>It's 9AM and I want to know which employees have not yet arrived at the office.</p>	<ul style="list-style-type: none"> • Send me a text and/or an email listing the names of all employees who have not yet badged in.
<p>It's a new week, with a whole different crew than last week.</p>	<ul style="list-style-type: none"> • On Sunday morning, automatically switch the door schedule on the factory doors to match the shift changes for the week.
<p>The owner arrives at work, so the building is now open to the public.</p>	<ul style="list-style-type: none"> • As soon as the owner swipes his or her badge, all public doors automatically switch from locked to unlocked.

When this happens...	I want to run this Action Plan...
<p>Business hours are over, the owner does a final badge swipe upon exiting and leaves the building for the night.</p>	<ul style="list-style-type: none"> • All interior lights turn off. • All exterior lights turn on. • All doors lock. • The heat is turned down. • The building alarm is activated.
<p>At the end of each workday, I want to know about all door activities in the last 24 hours.</p>	<ul style="list-style-type: none"> • At 6PM, automatically send me (as well as the Operations Manager) an email listing all the different door activities since this time yesterday.
<p>*Every day at sundown, the doors need to be temporarily open to the public.</p>	<ul style="list-style-type: none"> • Unlock the Door Time Zone 15 minutes before sunset. • Lock the Door Time Zone one hour after sunset.

* Because the sunset time changes weekly, the Door Time Zone is a moving target. VAX links up with sunrise-sunset.org to get the corresponding times (based on latitude and longitude), then rewrites the relevant Door Time Zones.

Download the latest Vicon software releases now.

[Download Valerus 23.2](#)

[Download VAX 3.1](#)

Please contact your Vicon sales representative or visit vicon-security.com for more information.