

Cloud-based access control that seamlessly integrates with powerful video security.

Overview

Verkada Access Control combines enterprise-grade access control with a powerful, cloud-based management platform for a solution that's always simple, secure, and ready for scale.

Starting with Verkada's Access Controller, users are able to bring plug-and-play simplicity to managing doors and access across their organization. Access Controllers work with your building's existing door hardware and readers.

Once doors are connected, they're ready to be managed from any device via Verkada Command. The Verkada Command platform allows you to easily manage building access, schedules and users. Integration to active directory platforms ensure that employees are automatically configured, onboarded and offboarded.

Through Verkada Command, access control and cameras are connected seamlessly to deliver real-time video analytics on access events. Using Verkada's industry-leading edge-based video processing, users are able to not only see what is happening at their points of entry, but also proactively take action for meaningful events.

Industry-Leading 10-Year Product Warranty

All Verkada hardware purchases are backed by our 10-year limited warranty. For more information, visit verkada.com/support/terms-of-sale.

Key Features

- Cloud-based access control for easy management across all sites and users
- Seamless integration with Verkada video security
- Secure Touchless Access with Bluetooth using Verkada's Pass App
- Manage all sites and users across your organization
- Works with existing door hardware and readers
- 10-year warranty on all hardware



Verkada's Cloud-Based Access Control



Hardware Reconsidered

Redesigned control panel that can be used with existing card readers

Easy to Scale

No servers, databases, or on-prem clients to manage — simply just plug-in and add doors

Centralized Management

Modern platform enables secure access on any device from anywhere in the world

The reliability of on-device solid-state storage, with the accessibility of the cloud

Simple to Install

- No servers, thick or thin clients
- Doors come online and configure in minutes
- No added software or complexities like port forwarding

Easy to Use

- Centralized management for seamless access anywhere
- No training required to access doors, peripherals, footage and features
- Access doors from any device
- Seamlessly add and integrate video security

Advantages of Cloud-Managed Solution

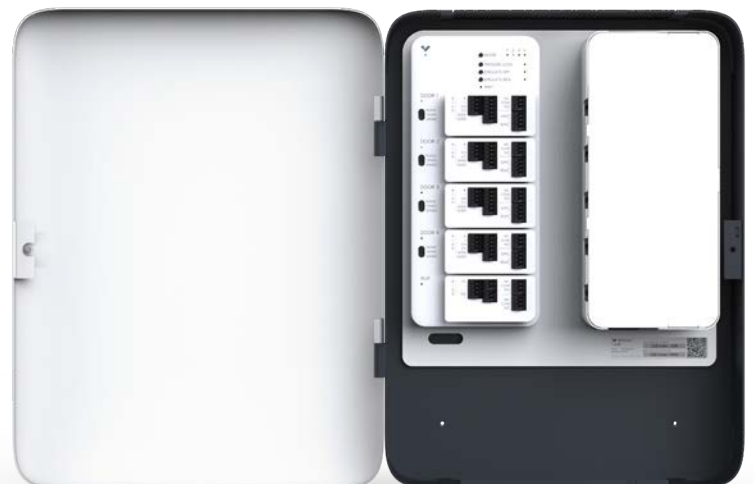
- Secure remote access on any device anywhere
- SAML-based integration with single-sign on (SSO) solutions
- Continuous updates with new features
- Instantly share live footage via SMS and email

Ready For Scale

- Cloud-based platform has no device/user limits
- Scale to thousands of doors across all locations
- No need to create virtual networks to sync access across sites

No Hidden Costs

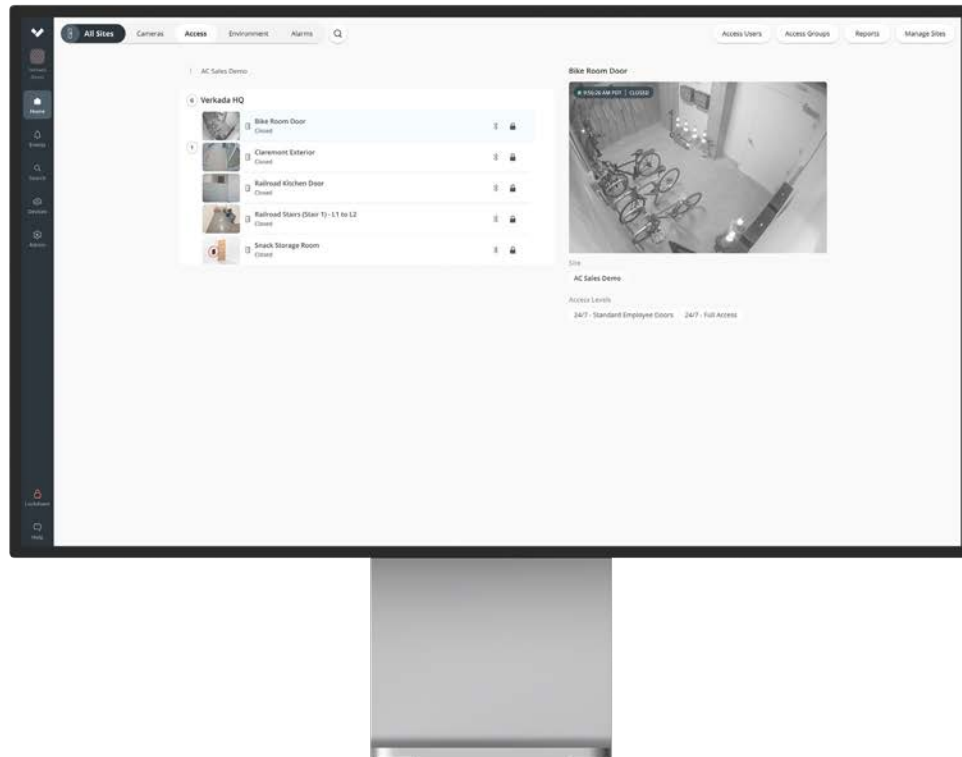
- Hardware includes an industry-leading 10-year warranty
- Automatic firmware updates keep systems secure
- New features and enhancements are added at no additional costs





Access Software Overview

Powerful features to gain greater visibility and control into your sites



Command, Verkada's cloud-based management software, is designed to deliver simple access and management for all doors, peripherals, cameras, and users across all sites from virtually anywhere in the world.

Door and Peripheral Management

- Instantly see events including live and historical footage
- Filter by events such as unlocks, door opens, and access granted or denied
- Create custom schedules for any day of the week

Video Integration

- Associate existing Verkada cameras with doors for increased visibility
- Add multiple cameras to see events from multiple angles
- Quickly export video evidence for investigations

User Management and Permissions

- Import users, integrate with active directory, or add new users manually
- Control door access by user groups
- Assign multi-format access including cards, pins, and mobile access

Site Management

- Manage a limitless number of doors across any number of sites in your organization
- Access all your doors and cameras from Verkada's centralized Command platform



Access Control



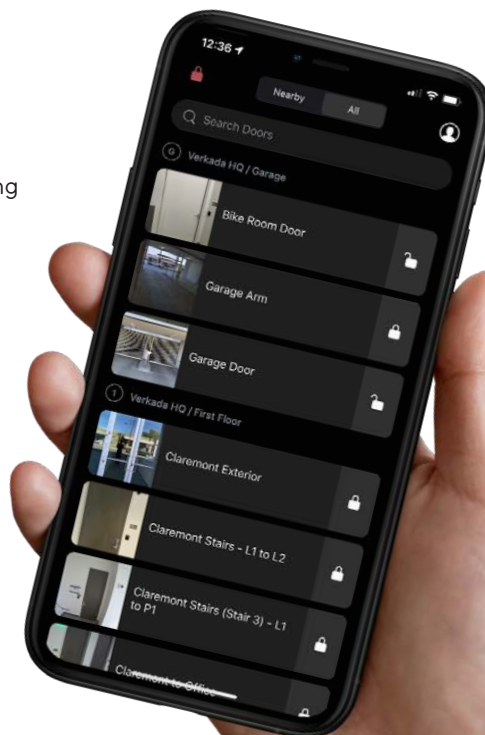
Touchless Entry via BLE

Verkada Pass App

Your digital key card
to accessing buildings

The Verkada Pass app makes it easy to unlock doors by just using your phone. By either tapping from inside the app or through Touchless Access made possible with Bluetooth, it has never been an easier, more convenient way to access buildings.

The Verkada Pass app is available on iOS and Android.





AC41 – 4-Door Controller

Built from the ground-up, the AC41 provides security without the complexity

Overview

Simple to Manage

- Cloud-managed controller configures instantly and updates automatically.

Always Reliable

- Built-in storage ensures uninterrupted door functionality.

Centralized Management

- Managing doors, permissions, and users from anywhere with Verkada Command.

Increased Visibility

- Seamlessly integrates with existing Verkada cameras for unparalleled visibility.



Key Features

- Simplified wiring with an integrated cable management system and screwless push-spring terminals.
- Works with 3rd party readers and credentials.
- Built-in testing interface for wired connections.
- Integrated power supply powers most door strikes and handles without additional wiring.



AC41

Tech Specs

Power Consumption (at 10-14V)	No Readers ~1000mA	4 Wiegand Readers ~2200mA
Power Supply	160W PSU (capped at 100W for safety)	
Relays	Dry (External Power Supply) 6 Relays – 4 Door, 2 AUX at 5A / 30VDC	Wet (Powered by AC41) 12V – 700mA per relay max 24V – 350mA per relay max
Inputs	Nominal 5VDC 1Kohm to each input (resistors built-in)	
Contact Sensors	4 Contact Sensors Nominal 5VDC 1Kohm to each input (resistors built-in)	
Dimensions	With Mount 415.6mm (L) x 319.6mm (W) x 111.74 (H)	Without Mount 415.6mm (L) x 319.6mm (W) x 105.74 (H)
Weight	8.5kg	
Operating Temperature	0°C ~ 50°C (32°F~ 122°F), 5-90% humidity	
Compliance	FCC, CE, UL 294, UL 62368-1/CSA C22.2, CAN/ULC-60839-11-1:2016, NDAA	
Connectivity	Ethernet: 100/1000Mbps RJ-45 cable connector for network connection USB 2.0	
Included Accessories	Setup guide, screw pack	
Mounting Options	Dry wall anchors (M8) and screws (M5)	



AX11 – IO Controller

With 16 AUX inputs and outputs, the AX11 IO Controller integrates more of your building infrastructure into the Verkada ecosystem—including access control, security footage, sensors, and alarms.

Overview

More Versatility

Strengthen access control by incorporating additional sensors and hardware to trigger and respond to building events.

Event Bridge

Bring door events with video analytics into Command while continuing to use your existing access control or alarm system.

Access Control Elevators

Manage access to different floors of the building with a Verkada or Wiegand reader.

Seamless Integration

Pair with cameras to improve video tagging for door-based events—including door held/forced open—and leverage Alarms for intrusion detection.



Key Features

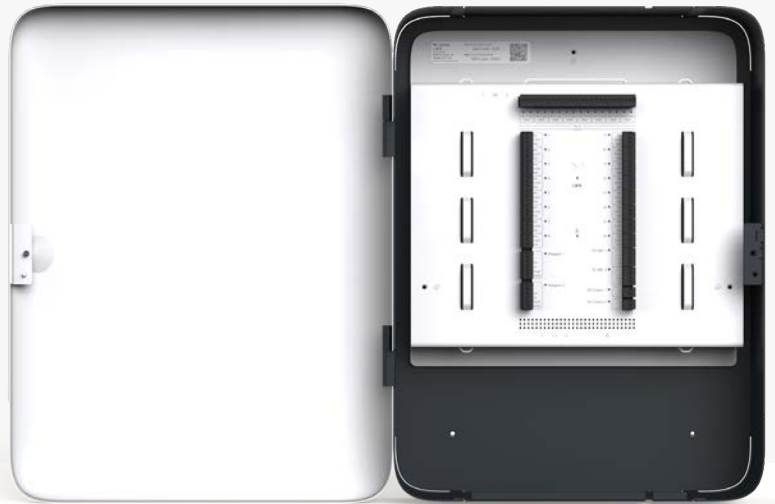
- Removable connectors and cable management loops simplify wiring
- Status LEDs for inputs, outputs, and readers accelerate debugging
- Supports both Verkada (over RS-485) and 3rd party card readers (over Wiegand)
- Detachable wall mounting plate streamlines installation



AX11 Event Bridge

Video Analytics for any Door

Event Bridge with the AX11 makes your Verkada cameras even more powerful. Add video analytics to your doors, even if they are not secured by Verkada. Access events will stream into Command to give you better visibility of your entrances and exits. The best part is that you can continue using your existing access control or alarm system since functionality of your door panels is unaffected.



Overview

Instant Video Analytics for Any Door

Pair a Verkada camera to get video context on any door event and integrate computer vision functionality like Person of Interest detection.

Live and Historical Access Events

Enable the Access tab to see when the door is opened & held open as well as door activity over time. View all your cameras and doors from Verkada's centralized Command platform.

Real-time Alerts and Reports

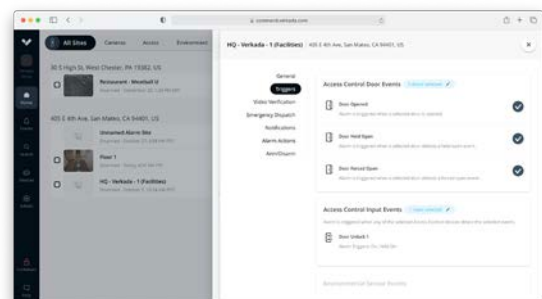
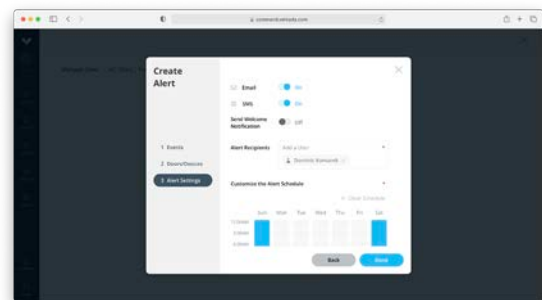
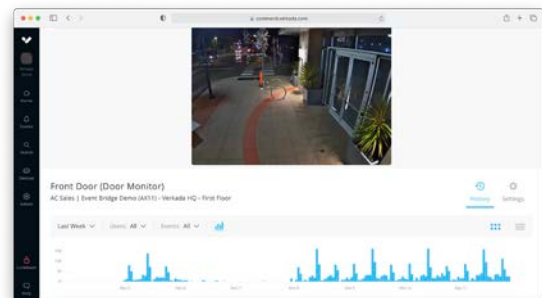
Configure granular SMS or email notifications for more proactive incident response. Export reports to investigate or audit historical events.

Best of Both Worlds

Continue using your existing access control or alarms system to avoid disruptions to your business. AX11 Event Bridge does not require a full system migration, so installs take hours, not days.

Alarms Integration with Professional Monitoring

Door events can be triggers for Verkada Alarms. While your site is armed, agents will review video footage of these events from nearby cameras in real time.





AX 11

Tech Specs

Power Consumption	60W Max	
Power Supply	110-240VAC 50-60Hz	
Inputs	16 Dry Inputs Nominal 5VDC	
Relay Outputs	16 Dry Relays 1A/24VDC Contacts	
Aux Power	16 inputs and 16 outputs, 2 External Outputs, 1A/12V Power Each, 2A Combined Max	
Dimensions	With Mount 415.6mm (L) x 319.6mm (W) x 111.74 (H)	Without Mount 415.6mm (L) x 319.6mm (W) x 105.74 (H)
Weight	8.3kg	
Operating Temperature	0°C ~ 50°C, 5-90% humidity	
Compliance	FCC, CE, UL 294, UL 62368-1/CSA C22.2, CAN/ULC-60839-11-1:2016, NDAA	
Connectivity	Ethernet: 100/1000Mbps RJ-45 cable connector for network connection USB 2.0	
Included Accessories	Setup guide, screw pack	
Mounting Options	Dry wall anchors (M8) and screws (M5)	



AD31 – Multi-Format Card Reader

Experience end-to-end
Verkada Access Control

Overview

- Access doors using low and high frequency cards, as well as a mobile device with the Verkada Pass app.
- Two-way communication with an integrated LED to display door status for entry and events.
- Protected against the harshest environments with an IP66 and IK08 rating.
- Access and manage the AD31 from Verkada’s cloud-based Command platform.



AD31 Tech Specs

Dimensions	120 x 76 x 21.5mm (4.7 x 3 x .85 in)
Low Frequency	HID Prox II 26-Bit (H10301), 37-Bit Wiegand HID H10304, 37-Bit Wiegand HID H10302, HID 35-Bit Corporate 1000
High Frequency	MiFare / DESFire (CSN), NFC
Ratings	IP66, IK08
Compliance	FCC, CE, UL 294, UL 62368-1/CSA C22.2 No. 62368-1, CAN/ULC-60839-11-1:2016
Operating Temperature	-30° to 65° C (-22° to 149° F)
Controller Compatibility	Requires Verkada Access Controller (AC41)
Mounting	Standard single gang
Power Consumption	200mA at 12V

AD31 Wiring

Wire Color	Abbreviation	Name
Black	-	Ground
Blue	B	RS485-B
Purple	A	RS485-A
Red	+	+12V IN



Alarms Integration with Professional Monitoring for Verkada Access Control

Meet Your Virtual Guard

Verkada offers a 24/7 professional monitoring service to review and respond to events from your Access Control system. Monitoring is provided by three fully redundant, U.S.-based, UL listed central stations with Five Diamond Certification from The Monitoring Association.

Assess the Situation

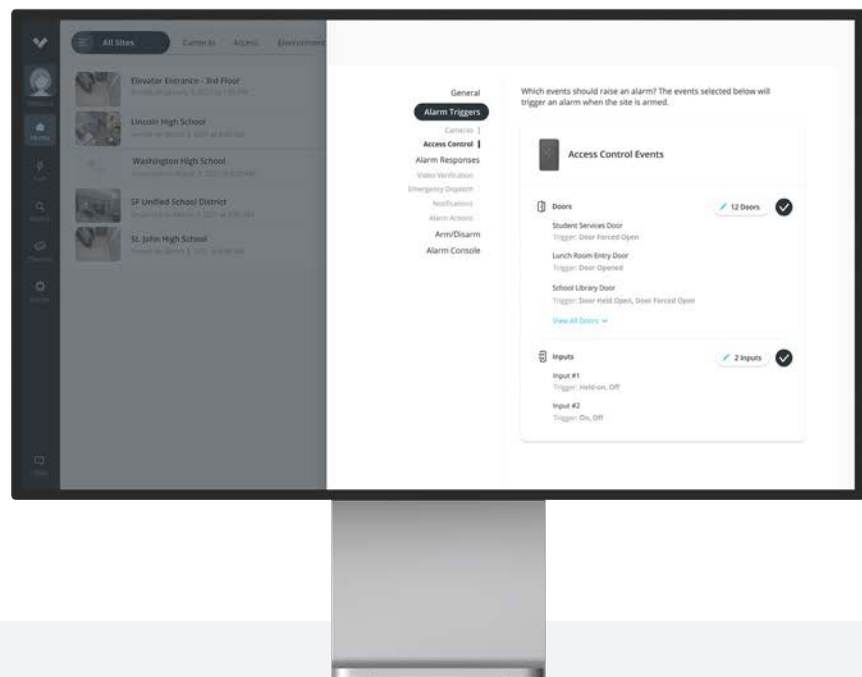
- Events from AC41 and AX11 controllers (including Door Held Open and Door Forced Open) can be configured as alarm triggers. While your site is armed, agents will review video footage of these events from nearby cameras in real time.
- If the video footage reveals a threat to people or property, or if no nearby camera is available, an alarm will be raised.

Make Contact

- When an alarm is raised, agents will call and send SMS messages to the predetermined contact list.
- If there's a visible emergency in progress, agents will contact local emergency services immediately.

Take Action

- If a threat is confirmed by someone on the contact list, or if no one can be reached, agents will dispatch local first responders to the site address.
- All events can be reviewed, archived and accessed from Command for incident investigation.



Alarm License Pricing

Product Name	Description	Cost (MSRP) USD
LIC-BA-1Y	1-Year Alarm License	\$1,499
LIC-BA-3Y	3-Year Alarm License	\$3,999
LIC-BA-5Y	5-Year Alarm License	\$5,999
LIC-BA-10Y	10-Year Alarm License	\$11,999

Alarm License Pricing

Professional monitoring of Verkada Access Control is included in the Alarm License. The Alarm License includes access to the cloud-managed Verkada Alarms platform and unlimited review of Access events. One Alarm License is required for each unique site address, with no limit on monitored devices.



Ordering Information

Controller Pricing

Product Name	Description	Cost (MSRP) USD
AC41-HW	AC41 4-Door Controller	\$1,599
AX11-HW	AX11 IO Controller	\$1,599

Reader Pricing

AD31-HW	AD31 Reader	\$299
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Accessories Pricing

ACC-BAT-4AH	Verkada 4AH Backup Battery	\$99
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AC41 (Per Door) License Pricing

LIC-AC-1Y	1-Year AC41 Cloud License (Per Door)	\$249/dr
LIC-AC-3Y	3-Year AC41 Cloud License (Per Door)	\$599/dr
LIC-AC-5Y	5-Year AC41 Cloud License (Per Door)	\$999/dr
LIC-AC-10Y	10-Year AC41 Cloud License (Per Door)	\$1,999/dr

AX11 License Pricing

LIC-AX-1Y	1-Year AX11 Cloud License	\$499
LIC-AX-3Y	3-Year AX11 Cloud License	\$1,199
LIC-AX-5Y	5-Year AX11 Cloud License	\$1,999
LIC-AX-10Y	10-Year AX11 Cloud License	\$3,999



Ordering Information

Alarm License Pricing

Product Name	Description	Cost (MSRP) USD
LIC-BA-1Y	1-Year Alarm License	\$1,499
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LIC-BA-5Y	5-Year Alarm License	\$5,999
LIC-BA-10Y	10-Year Alarm License	\$11,999