

ANAVIO

UNIFIED CLOUD SECURITY



Your Go-To
Solution When
Seconds Count

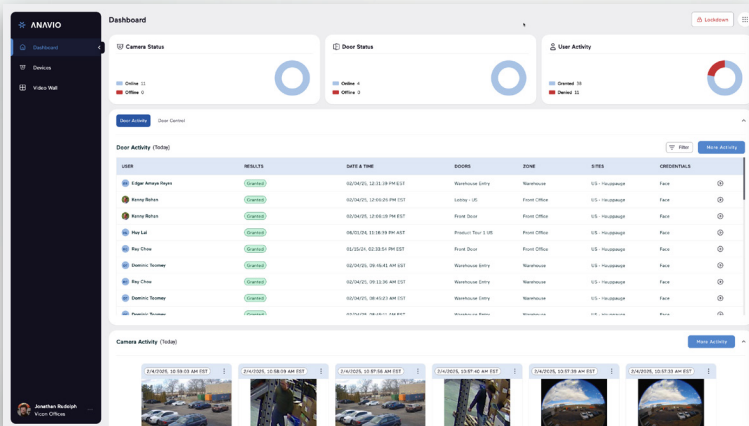
2025

Protect what matters most with **ANAVIO**,
a cloud-based security solution that combines
video, access, and intercom with the power of
face-based authentication—all in one platform.



ALL OF YOUR DECISION-MAKING TOOLS AT-A-GLANCE

No more shuffling between separate security systems to achieve complete situational awareness and control. Anavio integrates everything into one UI—for both desktop and mobile applications—delivering a powerful, intuitive user experience. Plus, insightful dashboards let you monitor system activity in real-time.

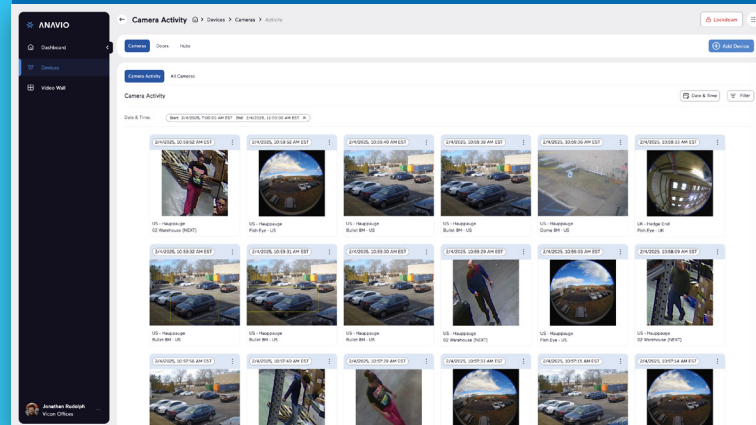


Access Control

Easily enroll new users, give temporary access to visitors, create custom door schedules, set up automated workflows, and monitor access activity/history.

Video Management

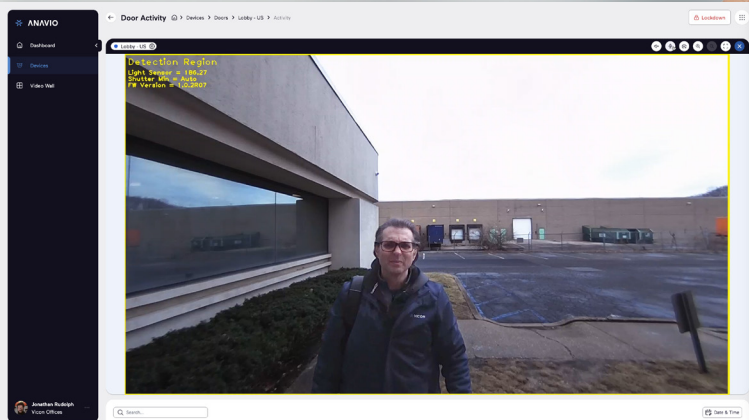
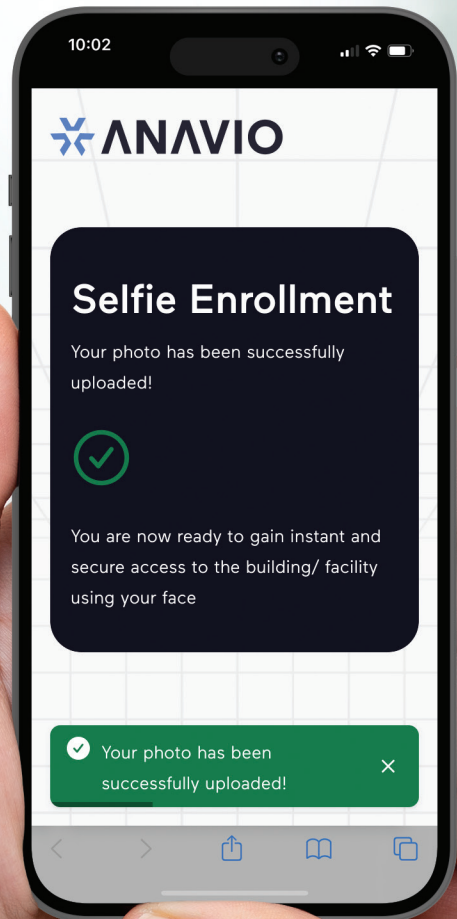
Monitor your video and events in real-time, and exponentially reduce the time you spend on post-incident investigations.



YOUR FACE IS YOUR KEY (AND THERE'S ONLY ONE YOU!)

Let's face it: traditional keycards can't definitively confirm the cardholder's identity. But Anavio's face authentication ensures that only authorized people access your facility, and that the person entering is undisputedly the person assigned to that credential.

- Anti-spoofing technology protects against impersonation attempts like printed photos, masks, or videos.
- No more lost or stolen badges, which puts occupants at risk and drives up total cost of system ownership.
- Selfie-enroll lets you effortlessly add new users—temporary or permanent—in just 30 seconds.
- Touchless mobile entry allows for hands-free access to your facilities for a green, plastic-free solution.



Intercom Communication

Be notified about visitors and interact with them via the 2-way audio and camera. Grant or deny access and quickly share clips of visitors with others.

ELEVATE SAFETY AND EFFICIENCY

Anavio is packed with automation and safeguards that enhance overall security and boost your ability to respond to critical events.

- Initiate emergency responses, like customized workflows, outputs, lockdowns, and triggers in the camera (e.g., pre-recorded messages and LED signal lightbars).
- Receive and share events instantly via text and/or email.
- Links to video clips can time-out after a certain period, lessening the likelihood of them being shared with the wrong people or ending up on social media.
- Safely and conveniently grant access to employees and visitors based on groups and schedules.

ANAVIO AND NEXT

A Winning Combination!

When you combine Anavio with NEXT™, Vicon's new Modular Camera System, you'll unlock powerful features that elevate safety and efficiency.



Each NEXT Camera comes with a free Standard Anavio license!
Just install the camera and connect to Anavio, and you'll automatically be assigned a Standard Anavio License, which provides access to all essential Anavio features.



Click or scan
to learn more
about NEXT!

TRIGGER PRE-RECORDED AUDIO MESSAGES



In response to an event, Anavio can automatically initiate pre-recorded messages via the camera's two commercial-grade speakers. Download messages from an external source, or record them yourself, and broadcast them up to 50 feet in all directions of the camera.

TRIGGER A MESSAGE BASED ON PERSON OF INTEREST

Recently there has been an unknown man loitering at different areas of your facility. You tag him as a Person of Interest in Anavio. Now, whenever he is picked up on camera, a pre-recorded message is automatically triggered reminding him that he's being recorded and that authorities have been notified. Additionally, sightings of this man could trigger customized workflows, pre-defined outputs, and lockdown plans within Anavio.



COMMUNICATE WITH VISITORS IN REAL-TIME



Use Anavio to activate 2-way audio in the NEXT Camera, and perform direct talk-down with anyone within 50 feet of the camera.

PROACTIVELY DIFFUSE A SITUATION

You can speak directly to trespassers, calling them out specifically—to let them know they're being recorded—and authorities have been notified.



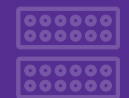
TRIGGER THE CAMERA'S LED SIGNAL LIGHTBARS



Four programmable lightbars can communicate situational awareness to folks in the camera's vicinity. These lightbars can be used in conjunction with those pre-recorded messages and direct talk-down for even more comprehensive directives.

INDICATE A VISUAL WARNING

In the event of a gun detection incident—as detected via the camera—Anavio could trigger ALL cameras to rapidly blink red in accordance with the standard lockdown procedure (the standard lockdown procedure could also notify authorities, lock all doors, initiate pre-recorded messages, and more).



RETRIEVE COLOR-BASED SEARCH RESULTS IN NEAR-DARK CONDITIONS



In Anavio, you can perform searches based on the color of a person's shirt and/or pants, or the color of a vehicle. Such analytics are super reliable during the day, but not when incidents happen at night (once the light level is too low and the camera switches to black-and-white mode). HOWEVER, the NEXT camera's AI Vision allows those color analytics to deliver color-based search results, even in near darkness.

SEARCH BASED ON SUSPECT'S WARDROBE COLOR

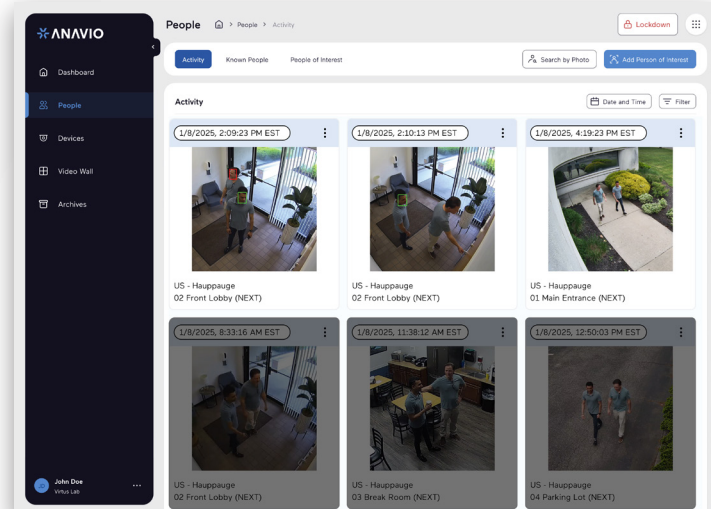
The suspect who broke into the warehouse at night has been identified as wearing blue jeans and a red hoodie. Enter these search parameters into Anavio and display each instance of that person being spotted on camera. Again, if the camera can't detect colors in the dark, such a search would result in unactionable results.



FIND THAT PERSON!

Always know who's in and around your buildings, including users, guests, and even complete strangers. This is one of the most powerful investigative tools in the industry, as it essentially lets you go back in time and map out the journey of one or more people as they move through your building(s).

- **People Search** lets you forensically track a specific person (or people) throughout a facility, across the various access points, and from camera to camera.
- **People of Interest** lets you log instances, and be alerted about, specific people—like a mail carrier or a known vandal, being seen onsite—without having to add them to the system as a user or guest.
- When a Person of Interest is detected, the NEXT Camera can spring into action with its lightbars and pre-recorded warnings, and you can even communicate directly with the person.



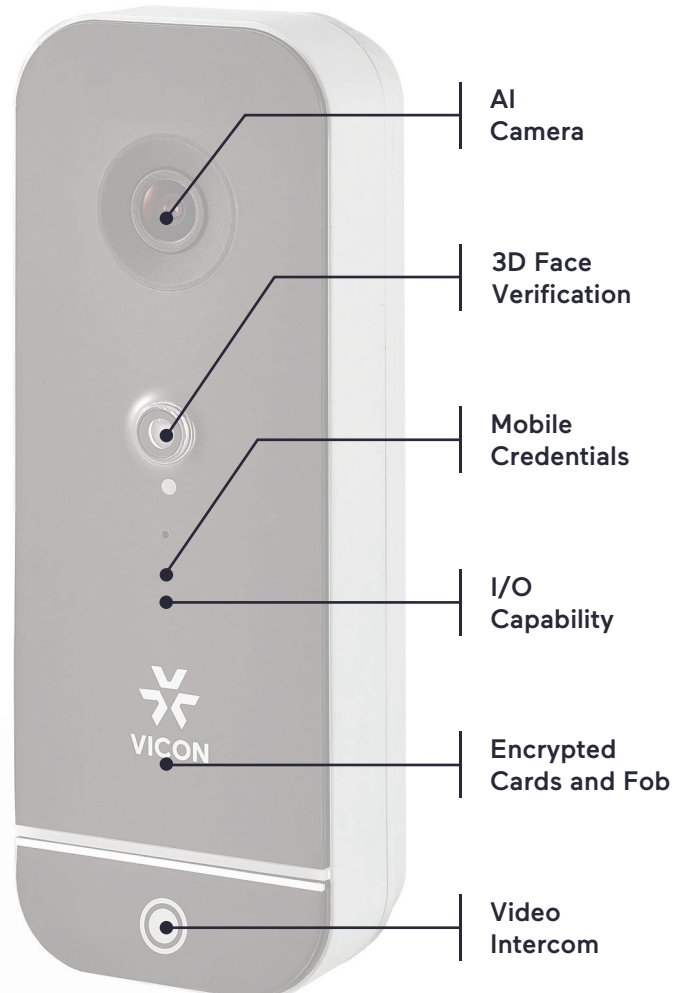
Example:

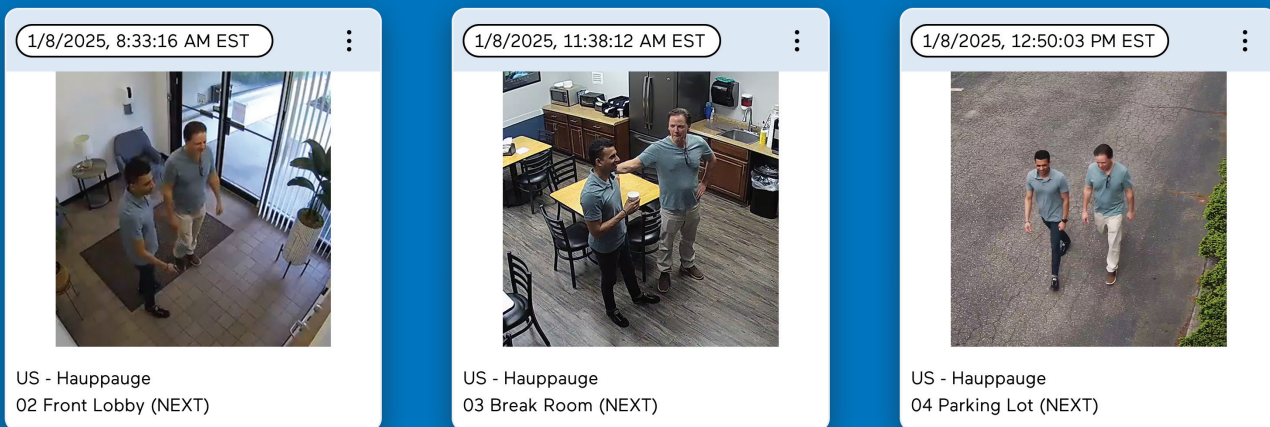
An employee claimed to have been assaulted by a colleague. **People Search** lets you find each instance of those two employees being in the same room together, so you can corroborate or dismiss the accusation within seconds.

ONE TOOL TO MANAGE YOUR ACCESS AND INTERCOM

Anavio's Unified Reader (UR) combines access control with an AI camera and a 2-way intercom for one of the most intelligent multi-function readers in the industry.

- The UR is compatible with the most advanced facial verification technology, modern smartphone credentials, traditional cards, and key fobs.
- Credentials can be mixed and matched for multi-factor authentication.
- Liveness detection can identify spoofing attempts and deny access accordingly.
- Send visitors a web link (via email or text) that grants them temporary access to a specific door—no app or separate guest management system required.
- The built-in door controller lets you control electronic door locks, exit buttons, and door contacts without long wiring runs.

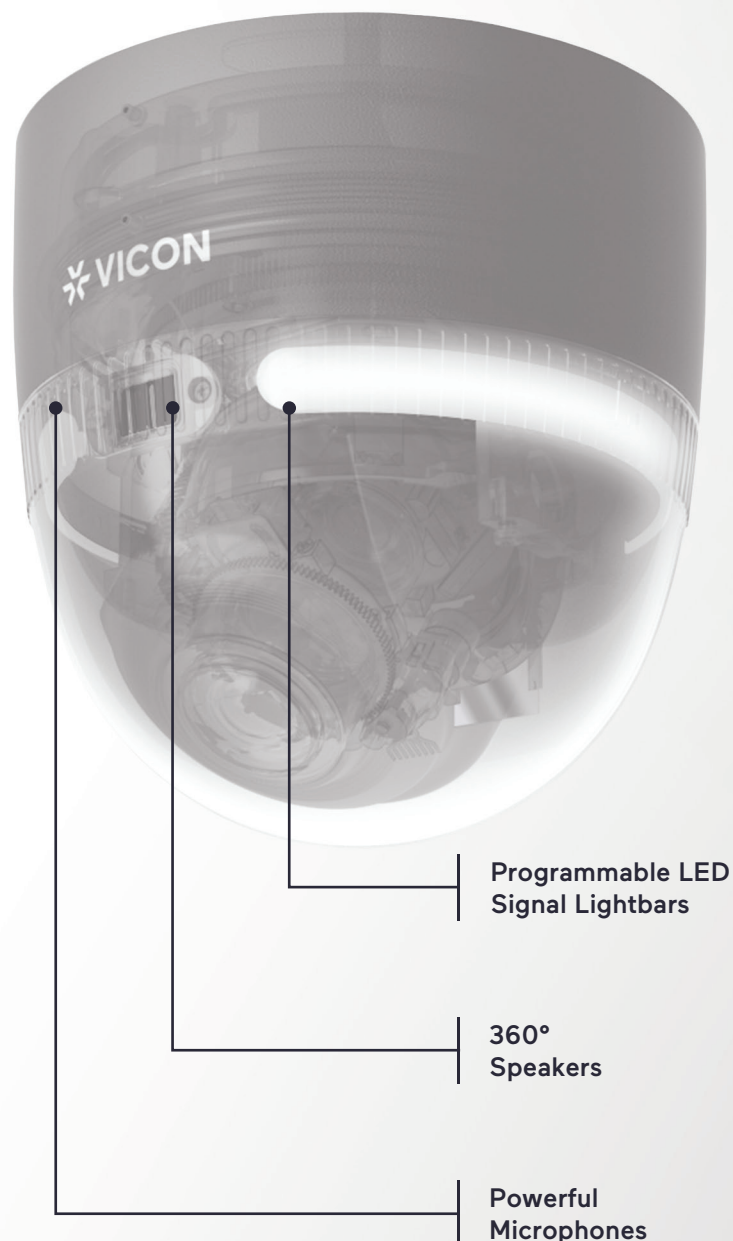




THE SMARTEST CAMERA IN THE ROOM

From install and setup to AI-enhanced imaging to advanced onboard technologies, NEXT will change your entire camera experience. The powerful AI-based analytics and color forensic evidence—along with the modular design with mix-and-match components—support endless customer applications.

- The sensor's AI Vision adds a layer of intelligence to traditional video for sharper, clearer, less pixelated images that are always in color, no matter how dark it gets.
- Eliminate the inconveniences that come with IR—like lens spotting, IR flare, and unusable video in the rain.
- The camera's patented snap-and-twist design reduces installation and setup time to under five minutes, which significantly minimizes disruption at your facility.
- The modular components can be mixed and matched as your needs evolve; all components are completely modular, hot-swappable, and universally interchangeable.





Click or scan
for more info!



If you're a decision maker in your business, and you're ready to learn more about the Anavio cloud-based solution, reach out to the **Vicon Sales Rep** in your region today!

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