Verkada

Leading Cloud Physical Security for the Modern Manufacturer

Improve workplace safety and compliance with advanced AI capabilities and a robust security platform.

verkada.com

Leading cloud-based physical security

Scale security without adding complexity. Verkada standardizes protection across distributed plants, warehouses, and remote sites with centralized visibility and control. AI-powered insights deliver real-time intelligence and alerts, helping EHS, IT, operations, and security teams act quickly to address worker safety, reduce risk, and optimize operations across sites.

Verkada is #1

in cloud video security & cloud access control**

signify

30% fewer security incidents and 20% reduction in patrol guards*

germains seed technology

30% annual cost savings with an integrated system*

Par Pacific

24/7 real-time monitoring of remote assets*

*As estimated by the customer. Prior results do not guarantee outcomes.
**2023 Novaira Insights market share data for video surveillance cloud solutions (world excl. China). 2024 Omdia worldwide market share data for cloud-native, access control solutions that push mission-critical services into the provider's cloud tenancy; excludes ACaaS solution providers that materially split the execution locus for analytics between on-premise hardware and cloud.

Verkada

Why manufacturers choose Verkada

Experience a new level of simplicity with Verkada. All you need is the hardware and access to Command, our software platform, which updates automatically. Centrally manage all Verkada devices and users from any browser or mobile device. Gain actionable insights with information integrated across devices.

Access footage from anywhere and monitor floor operations in real time

Rapidly investigate with AI-powered search and connected manufacturing data

Instantly share footage via SMS or a direct link and auto-generate incident reports

Strengthen liability protection with unlimited archiving and 24/7 recording

IT-friendly with bandwidth-efficient cameras and no DVRs/NVRs to upkeep

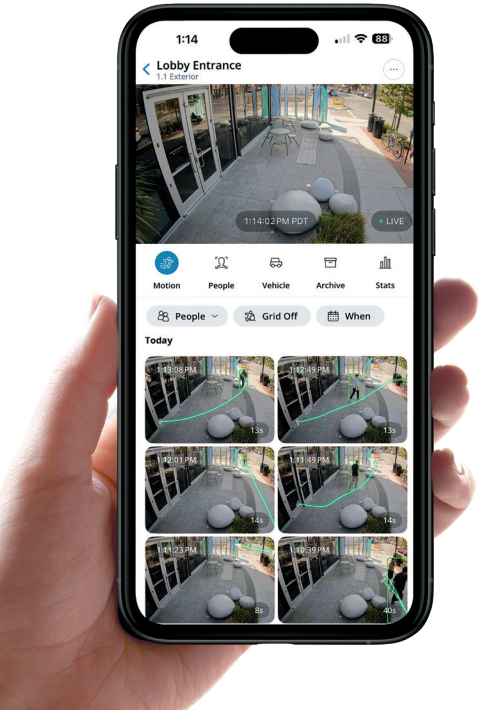
Easy multi-site management with granular user permissions

Up to 10-year warranty, predictable renewal costs, and unlimited user seats

Top-rated technical support — available 24/7 via email, phone, or live chat

High-level security and compliance — ISO 27001/27017/27018/27701, SOC 2 Type 2, and FY2019 NDAA/TAA-compliant camera models

Built on Zero Trust principles with Enterprise Controlled Encryption (ECE), SSO, MFA, and SAML authentication



TWG

"You don't need to be technical to understand how to use the software. You can find exactly what you're looking for in seconds."

Ken Kellenberger,

Director of IT

Dairy Farmers of America

"Verkada develops, builds, owns, and supports all of their hardware and software. This allows us to move towards a centralized system where all our physical security devices live on one platform and speak to each other effortlessly."

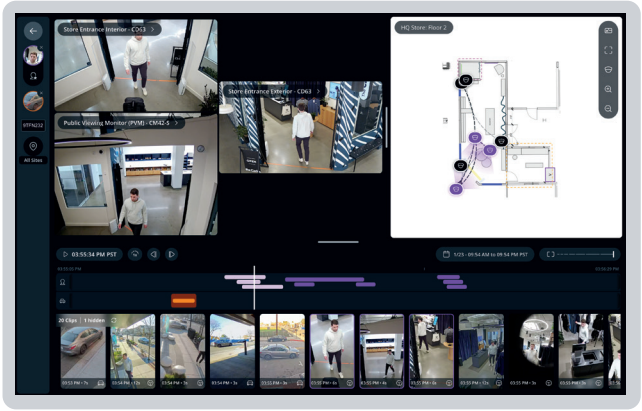
Patrick Allen,

Director of Network Services

Empower a safety-first culture and meet OSHA requirements

Speed up investigations and documentation

- Rapidly investigate workers' compensation claims, near misses, and injuries using face search, reverse image search, or by simply describing people or vehicles in a search bar.
- Reconstruct event timelines in seconds and automatically generate AI-summarized incident reports to streamline documentation and investigations.
- Enable HR, EHS, operations, and legal to collaborate in a single platform to resolve claims, improve safety measures, and enhance worker trainings.



Safeguard against health hazards

- Continuously monitor labs, cleanrooms, production areas, and storage environments for noise, temperature, humidity, heat index, mold risk, formaldehyde, TVOCs, and other critical air quality conditions. Get alerted right away when levels exceed safe thresholds.
- Track and protect against fine particles (PM 2.5) and larger air pollutants (PM 4 and PM 10) like dust and soot, which are harmful at elevated levels.

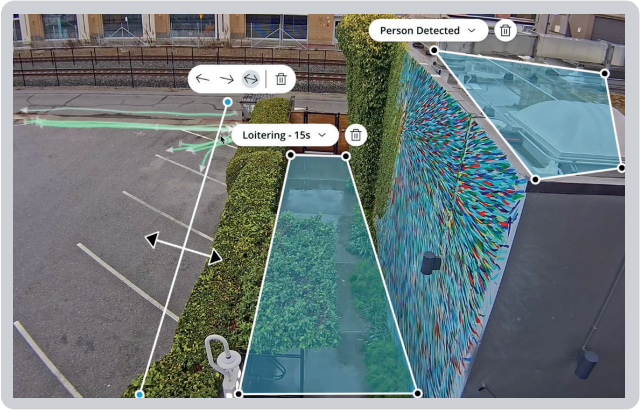
Mitigate the risk of accidents

- Alert floor managers instantly with pre-built notifications for missing PPE, slip-and-fall incidents, or unsafe driving behavior on forklifts, making it easy to document issues and improve safety practices.
- Help prevent accidents proactively by triggering automated horn speaker warnings when people or vehicles are detected approaching high-risk areas.

Accelerate emergency response

- In case of active threats or disgruntled individuals, lock down entrances or initiate a panic call with one tap.
- Know who is safe or missing during an emergency drill or evacuation with badge readers at muster stations and pre-built roll call reports that include visitor data.
- Instantly share floorplans and live camera feeds with first responders via SMS or a direct link.

Strengthen site security and fulfill evolving compliance needs

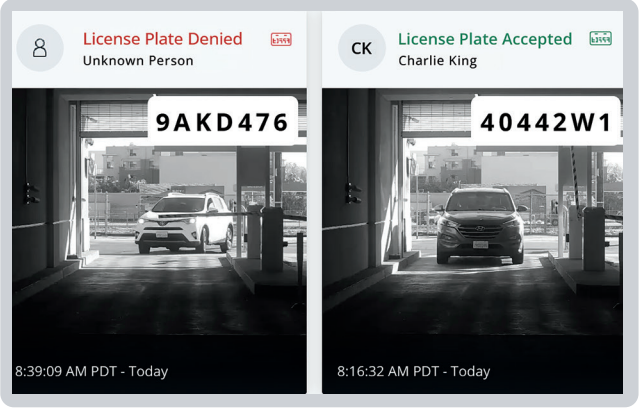


Enhance perimeter security

- Catch trespassers and thieves the moment they enter your premises or cross a physical fence or virtual line using powerful alerts for line crossings, loitering, and motion.
- Deter after-hours activity with realistic AI voice warnings through horn speakers that escalate automatically, helping prevent damage before it occurs.
- Get notified immediately if people or vehicles of interest are detected returning to your facilities.

Protect critical access points

- Centrally manage thousands of doors and employee credentials across sites from a web-based platform.
- Track who is entering your facilities with audit trails and automatically grant or deny vehicle access at gates using license plate recognition.
- Safeguard critical areas like labs, server rooms, and raw material storage with role-based permissions, two-person unlock, and anti-passback policies. Any badging violations or tailgating activity trigger instant alerts.



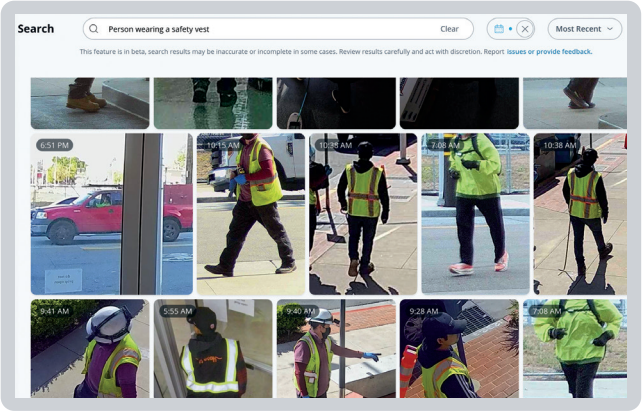
Keep track of onsite visitors

- Impress visitors with a seamless check-in experience that includes built-in photo ID capture, safety videos, color-coded badge printing, electronic document signing, and instant background checks.
- Enhance security with auto-deny lists and integrated video security that allows you to easily trace visitor activity throughout your facilities.

Satisfy regulations and customer needs

- Meet compliance needs by closing coverage and retention gaps with FY2019 NDAA/TAA-compliant camera models offering up to 365 days of on-device retention.
- Support OSHA and regulatory compliance with plant-level configuration and granular controls.
- Easily monitor vast outdoor spaces with PTZ and LPR cameras, built for tough environments (IP66, IP67 and IK10 rated).

Increase manufacturing efficiency and minimize downtime



Monitor operations more effectively

- Save time by monitoring real-time floor operations and inventory levels across multiple sites, directly from your desk.
- Reduce costly downtime with early visual detection of stoppages, or review footage later to pinpoint areas for improvement.
- Get instant notifications for less-than-ideal environmental conditions to help prevent production issues, contamination, and spoilage.

Improve quality management

- Use batch or serial numbers to quickly surface relevant footage via Helix, Verkada's video search engine.
- With Helix, quickly investigate product defects, identify affected batches for product recalls, and analyze root causes of quality issues.
- Easily spot-check processes, such as sanitation and testing protocols, with remote access to footage.

Maximize production with Helix

- Transform your ERP, manufacturing execution system (MES), or third-party data into searchable filters via Helix.
- Instantly access the right footage to gain a deeper understanding of your production processes.
- Use high-definition video to uncover the underlying causes of low throughput, high scrap rates, machine failures, and other inefficiencies.

Optimize warehouse operations

- With heatmaps, identify areas of traffic congestion and movement waste to optimize floor layout, inventory placement, and forklift paths.
- Protect dock access with video intercoms by verifying drivers visually before granting entry.
- Remotely monitor loading bays to track deliveries, audit freight handling, and help determine responsibility for any damages or shortages.

One platform to simplify manufacturing security

Video Security
AI-enabled cameras provide 24/7 recording, up to 365 days of onboard storage, and industry-leading image quality. No DVRs or NVRs needed — just a PoE connection.

Helix
Pair ERP, MES, and any third-party data with Verkada footage for visual context. Troubleshoot inefficiencies and product defects with video-driven insights.

Alarms
Minimize false alarms and maximize visibility into every alarm with an AI-powered, cloud-based alarm system. Remotely manage every alarm site without calling a third party.

Access Control
Manage thousands of doors and employee credentials at scale with easy-to-deploy controllers and cloud-managed access control software.

Intercom
Protect lobbies and loading docks with video intercoms — answer calls from anywhere with sharp video, clear audio, and multiple receiver methods.

Air Quality Sensors
Maintain optimal environments with instant alerts for noise, temperature, humidity, TVOCs, formaldehyde, and air quality.

Guest
Personalize the visitor check-in experience for regulatory inspectors, suppliers, customers, and truck drivers with custom sign-in flows.

Security Trailer
Solar-powered trailers deliver AI video security, ALPR, and crime deterrence wherever needed, regardless of power or network availability.

Connectivity
Use Wi-Fi or cellular gateways to easily deploy Verkada cameras across parking lots, gates, outdoor yards, and even on forklifts.

Try Verkada for free

Our 30-day free trial includes a device, two-way shipping, and full access to the Command management platform. Learn how we can support your smooth transition to the cloud by bridging non-Verkada devices to our cloud-based system.

Verkada

Trusted by leading manufacturers

signify

germains seed technology

BELIMO

HADLEY GROUP

VISCON GROUP

CANADA GOOSE

Gray Ridge EGG FARMS

Par Pacific

hsk ward group

SYMINGTON'S

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