



Intelligent video security built to simplify investigations

Overview

Verkada's Dome Series delivers enterprise-grade security in a wide range of models for any indoor or outdoor environment. These hybrid cloud cameras feature a durable, vandal-resistant design, with sensor resolutions up to 4K. All cameras in the Dome Series are simple to install and work out-of-the-box without any additional downloads or configurations.

With standard features data encryption in transit and at rest, onboard storage, and advanced motion-based insights, organizations can quickly scale coverage and increase situational awareness across any number of locations.

The Dome Series' powerful edge processing capabilities deliver advanced computer vision features including Verkada's People and Vehicle Analytics. With these insights, users can quickly filter people detected based on a variety of attributes, including clothing color, gender traits, and facial matches as well as vehicles by type, and color. The footage is processed directly on the camera, meaning results are nearly instant and always accessible.

All our cameras [record in adaptive quality](#), allowing users to specify the desired days of retention and adjust the quality of recorded video.

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

- Wide range of models for indoor and outdoor video security
- Indoor models with IK08 rating
- Outdoor models with IP67 and IK10 rating
- Up to 365 days of retention
- Highly durable, vandal resistant form factor
- Low-bandwidth impact, only using 20-50 Kbps per camera at rest
- Record in adaptive quality
- High-sensor resolution up to 4K
- Edge processing for motion, People, and Vehicle Analytics
- 128GB - 2TB of onboard storage



Verkada's Hybrid Cloud Architecture



No NVR or DVRs

Industrial-grade solid state storage saves up to 365 days of continuous video*

Easy to Scale

Bandwidth friendly and supports thousands of cameras across unlimited locations

Centralized Management

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

The reliability of onboard storage, with the accessibility of the cloud

Simple to Install

- No NVRs, DVRs, or servers—just a PoE connection
- Cameras come online and configure in minutes
- No added software or complexities like port forwarding

Easy to Use

- Centralized management for seamless access vertically anywhere
- No training required to access footage and features
- Find, download, and share footage from any device

Advantages of Cloud-Managed Solution

- Secure remote access on any device nearly anywhere
- Real-time alerts if cameras fall offline
- SAML-based integration with single-sign on (SSO) solutions
- Continuous updates with new AI features
- Instantly share live footage via SMS and email
- Live, proactive alerting based on unusual activity
- People counting and heatmaps to visualize your space

Ready For Scale

- Bandwidth-friendly, using 5-20 Kbps per camera in steady mode
- Scale to thousands of cameras across all locations
- No added equipment needed to support additional cameras

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

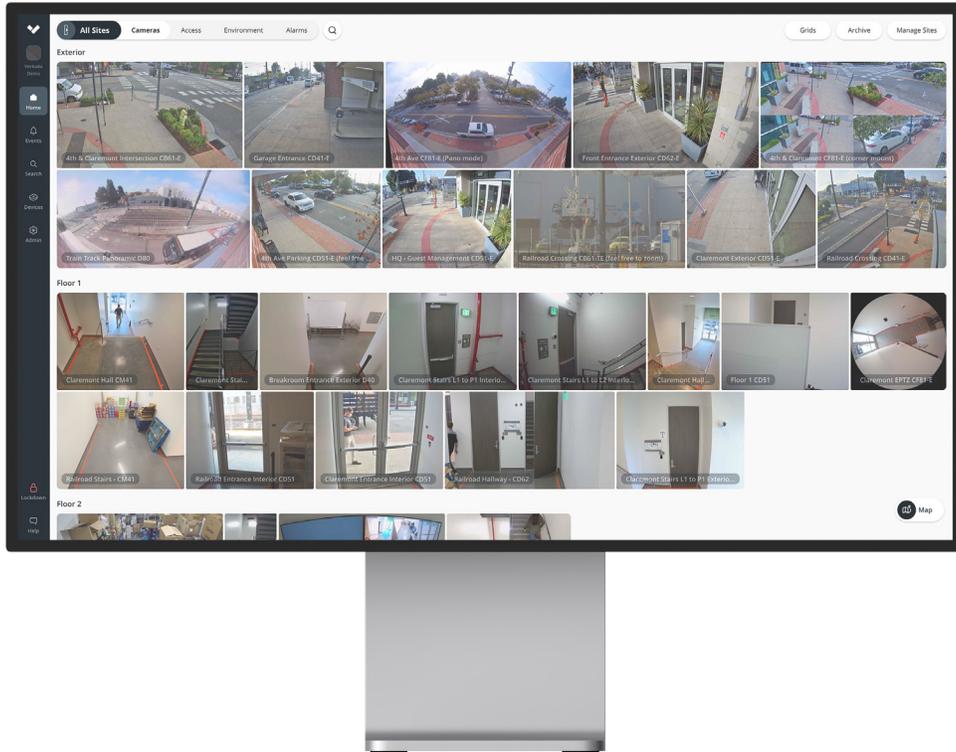


*All our cameras record in "Adaptive quality". To learn more, visit our website: <https://www.verkada.com/blog/recording-in-adaptive-quality/>



Command Platform Overview

All-in-one cloud-based management software for Verkada security cameras



Command, Verkada’s cloud-based management software, is designed to deliver simple access and management for all cameras and users across all sites from virtually anywhere in the world. From Command, users can set up new cameras, create sites, manage settings, access live and archived footage, manage users, and access the advanced features powered by Verkada’s edge based analytics.

Security & Permissions

- SAML/OAuth support for single sign-on
- 2-factor authentication options
- User permissions can be controlled at camera, site and organization levels

Remote Access

- Access from nearly any device (desktops, smartphones, tablets)
- Native apps for iOS, Android, and Verkada’s VX52 Viewing Station

Archiving and Sharing

- Command licenses include unlimited cloud archiving
- Easily export any footage in a shareable MP4 format
- Create and share Live Links with first responders

Powerful Edge-Based Analytics

- Search footage by date, time, and motion
- Access People and Vehicle Analytics to simplify investigations



Verkada's People Analytics

Simplify and speed up investigations with intelligent people and face detection



Available across Verkada's Dome Series, People Analytics combines intelligent edge-based video processing with computer vision in the cloud to give users high-quality images of all individuals identified in the scene. With Verkada's centralized management platform, customers can filter people by various attributes, including date, time, appearance, clothing color, backpack detection, and facial matches.

Bring Intelligence to Investigations

Face Search

- Quickly search for matching people by selecting an existing face from your organization or by uploading an image

Person History

- Browse through high-resolution snapshots of people detected in frame
- Save snapshots or easily access associated full-res video

Investigate Anywhere

- People Analytics is available from any device and can be accessed from virtually anywhere in the world

Attribute Filters

- Filter based on a range of attributes, including clothing color, gender appearance, and facial matches.

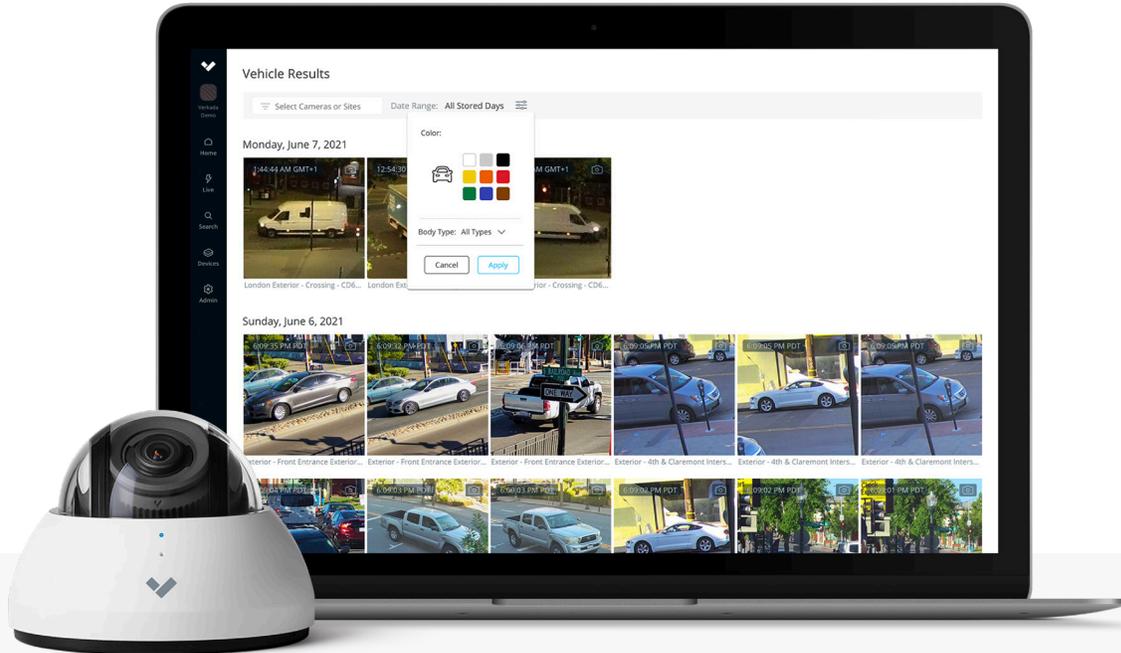
Cross-Camera Tracking

- Easily find potential suspects or people of interest across all cameras deployed across all sites
- Create and export playback of multiple angles of a person to quickly provide evidence



Verkada's Vehicle Analytics

Quickly search and filter
to find vehicles of interest



Vehicle Analytics is a powerful edge-based feature that gives users high-quality images of all vehicles identified in the scene. With Verkada's centralized management platform, customers can filter vehicles by date, time, vehicle make, color, and body type.

Find and Filter Vehicles with Ease

Vehicle History

- Browse through high-resolution snapshots of vehicles detected in frame
- Save snapshots or easily access associated full-res video

Investigate Anywhere

- Vehicle Analytics is available from any device and can be accessed from virtually anywhere in the world

Cross-Camera Tracking

- Easily find similar vehicles of interest across all cameras deployed across all sites
- Create and export playback of multiple angles of a vehicle to quickly provide evidence

Attribute Filters

- Filter based on a range of attributes, including vehicle color, and body type



Indoor Dome Series Tech Specs



CD41



CD52



CD62

Sensor Resolution*	5MP (2688 x 1944)	5MP (2688 x 1944)	4K (3840 x 2160)
Lens Type	Fixed	3x Optical Zoom	
Image Sensor	1/2.8" Progressive CMOS		
Focal Length	f=2.8mm	f=2.8-8mm	
Iris	Fixed	P-Iris	
Aperture	F1.6	F1.3-F2.4	
Field of View	Horizontal: 97° Vertical: 71° Diagonal: 128°	Horizontal: 38° to 105° Vertical: 29° to 77° Diagonal: 48° to 126°	Horizontal: 41° to 116° Vertical: 23° to 62° Diagonal: 47° to 136°
IR Range	15m / 50ft in low light	30m / 98ft in low light	
Onboard Storage	From 128GB to 2TB	From 256GB to 2TB	From 512GB to 2TB
Resistance Rating	Rating IK08, FCC, IEC60950-1		
Dimensions	With mount plate: Ø: 146mm / 5.75in, H: 104.3mm / 4.11in ; 736g / 25.96oz Without mount plate: Ø: 146mm / 5.75in, H: 99.8mm / 3.93in ; 593g / 20.92oz		
Operating Specs	Power: 11W (IEEE 802.3af PoE) Temperature: -10°C - 50°C (14°F - 122°F) Humidity: 90%		
Connectivity	Ethernet: 10/100Mbps RJ-45 cable connector for Network/PoE connection		

*All our cameras record in "Adaptive quality". To learn more, visit our website: <https://www.verkada.com/blog/recording-in-adaptive-quality/>



Outdoor Dome Series Tech Specs



CD41-E



CD52-E



CD62-E

Sensor Resolution*	5MP (2688 x 1944)	5MP (2688 x 1944)	4K (3840 x 2160)
Lens Type	Fixed	3x Optical Zoom	
Image Sensor	1/2.8" Progressive CMOS		
Focal Length	f=2.8mm	f=2.8-8mm	
Iris	Fixed	P-Iris	
Aperture	F1.6	F1.3-F2.4	
Field of View	Horizontal: 97° Vertical: 71° Diagonal: 128°	Horizontal: 38° to 105° Vertical: 29° to 77° Diagonal: 48° to 126°	Horizontal: 41° to 116° Vertical: 23° to 62° Diagonal: 47° to 136°
IR Range	15m / 50ft in low light	30m / 98ft in low light	
Onboard Storage	From 128GB to 2TB	From 256GB to 2TB	From 512GB to 2TB
Resistance Rating	IK10, IP67, FCC, IEC60950-1		
Dimensions	With mount plate: Ø: 155mm / 6.1in, H: 114.6mm / 4.51in ; 996g / 35.13oz Without mount plate: Ø: 155mm / 6.1in, H: 107.6mm / 4.24in ; 818g / 28.85oz		
Operating Specs	Power: 12W (IEEE 802.3af PoE) ; Extended Temperature Range: 20W (IEEE 802.3at PoE) Temperature: -20°C - 50°C / -4°F - 122°F, PoE 802.3af ; -40°C - 50°C / -40°F - 122°F, PoE 802.3at Humidity: 90%		
Connectivity	Ethernet: 10/100Mbps RJ-45 cable connector for Network/PoE connection		

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Professional Video Monitoring for Verkada Cameras

Meet Your Virtual Guard

Verkada offers a 24/7 professional monitoring service to review and respond to events from your Verkada cameras.

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

- While your site is armed, our agents will review video in real time when any camera detects a person.
- If the person is deemed a threat to people or property, 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

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

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



Ordering Information

Indoor Dome Series

Product Name	MP*	WDR	Lens	IR	Onboard Storage	Max Std. Quality Retention	People/Vehicle Analytics	Cost (MSRP) ^{USD}
CD41-30-HW	5.0	✓	Fixed	15m	128GB	30 Days	✓	\$799
CD41-60-HW	5.0	✓	Fixed	15m	256GB	60 Days	✓	\$1,199
CD41-90-HW	5.0	✓	Fixed	15m	384GB	90 Days	✓	\$1,599
CD41-120-HW	5.0	✓	Fixed	15m	512GB	120 Days	✓	\$1,999
CD41-365-HW	5.0	✓	Fixed	15m	2TB	365 Days	✓	\$2,999
CD52-256-HW	5.0	✓	Zoom	30m	256GB	30 Days	✓	\$1,199
CD52-512-HW	5.0	✓	Zoom	30m	512GB	60 Days	✓	\$1,599
CD52-768-HW	5.0	✓	Zoom	30m	768GB	90 Days	✓	\$1,999
CD52-1TB-HW	5.0	✓	Zoom	30m	1TB	120 Days	✓	\$2,399
CD52-2TB-HW	5.0	✓	Zoom	30m	2TB	365 Days	✓	\$3,699
CD62-30-HW	8.0	✓	Zoom	30m	512GB	30 Days	✓	\$1,499
CD62-60-HW	8.0	✓	Zoom	30m	1TB	60 Days	✓	\$2,399
CD62-90-HW	8.0	✓	Zoom	30m	2TB	90 Days	✓	\$3,299

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Ordering Information

Outdoor Dome Series

Product Name	MP*	WDR	Lens	IR	Onboard Storage	Max Std. Quality Retention	People/Vehicle Analytics	Cost (MSRP) ^{USD}
CD41-30E-HW	5.0	✓	Fixed	15m	128GB	30 Days	✓	\$999
CD41-60E-HW	5.0	✓	Fixed	15m	256GB	60 Days	✓	\$1,399
CD41-90E-HW	5.0	✓	Fixed	15m	384GB	90 Days	✓	\$1,799
CD41-120E-HW	5.0	✓	Fixed	15m	512GB	120 Days	✓	\$2,199
CD41-365E-HW	5.0	✓	Fixed	15m	2TB	365 Days	✓	\$3,199
CD52-256E-HW	5.0	✓	Zoom	30m	256GB	30 Days	✓	\$1,399
CD52-512E-HW	5.0	✓	Zoom	30m	512GB	60 Days	✓	\$1,799
CD52-768E-HW	5.0	✓	Zoom	30m	768GB	90 Days	✓	\$2,199
CD52-1TB-E-HW	5.0	✓	Zoom	30m	1TB	120 Days	✓	\$2,599
CD52-2TB-E-HW	5.0	✓	Zoom	30m	2TB	365 Days	✓	\$3,899
CD62-30E-HW	8.0	✓	Zoom	30m	512GB	30 Days	✓	\$1,699
CD62-60E-HW	8.0	✓	Zoom	30m	1TB	60 Days	✓	\$2,599
CD62-90E-HW	8.0	✓	Zoom	30m	2TB	90 Days	✓	\$3,499

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Ordering Information

Video Security Cloud License Pricing

Product Name	Description	Cost (MSRP) USD
LIC-1Y	1-Year Camera License	\$199
LIC-3Y	3-Year Camera License	\$499
LIC-5Y	5-Year Camera License	\$799
LIC-10Y	10-Year Camera License	\$1,599

Accessories Pricing

ACC-MNT-2	Mounting arm kit for pendant cap (ACC-MNT-8)	\$89
ACC-MNT-3	Wall mounted L-shaped bracket kit	\$129
ACC-MNT-7	Angle mount kit	\$149
ACC-MNT-8	Pendant cap mount kit	\$69
ACC-MNT-9	Verkada Pole Mount, 2nd Generation	\$209
INJ-POE-PLUS	Verkada PoE Plus (802.3at) Injector, GigE	\$129

Viewing Station Pricing

VX52-HW	VX52 Viewing Station	\$499
LIC-VX-1Y	1-Year Viewing Station License	\$499
LIC-VX-3Y	3-Year Viewing Station License	\$1,299
LIC-VX-5Y	5-Year Viewing Station License	\$1,999
LIC-VX-10Y	10-Year Viewing Station License	\$3,999



Ordering Information

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