



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.

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/end-user-agreement.

Key Features

- Highly durable, vandal resistant form factor
- · Indoor models with IKO8 rating
- · Outdoor models with IP67 and IK10 rating
- Low-bandwidth impact, only using 20-50 Kbps per camera at rest
- Up to 365 days of retention in standard quality
- Occupancy Trends available only on Dome Series cameras
- 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 Al 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 20-50 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

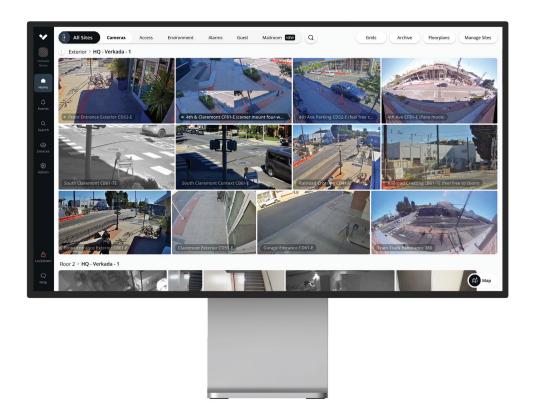


^{*}All our cameras record in "adaptive quality," capturing both standard and high quality streams. Standard quality video is stored up to the amount of retention specified by the customer. The amount of high quality video stored on the camera will depend on the amount of motion detected by the camera over time. 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 · Access People and Vehicle Analytics to simplify investigations

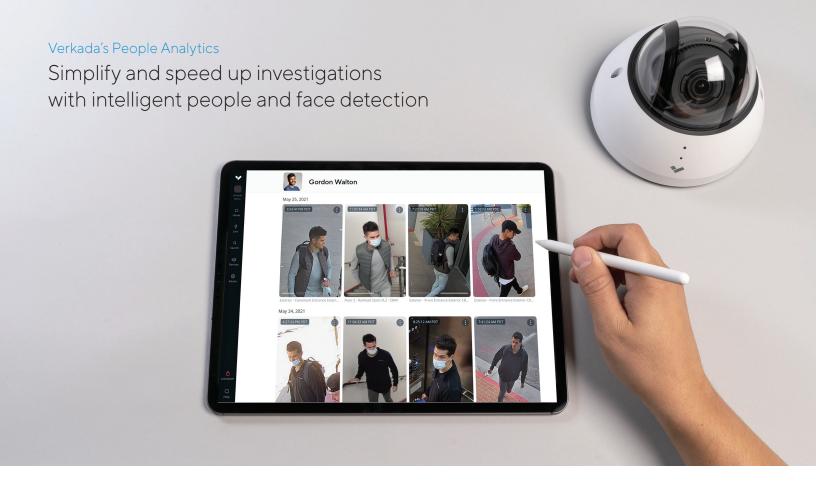
Archiving and Sharing

- · 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





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

Occupancy Trends

- Estimate how many people cross a customizable digital line on a video feed
- Monitor usage of a space to optimize business operations

Attribute Filters

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

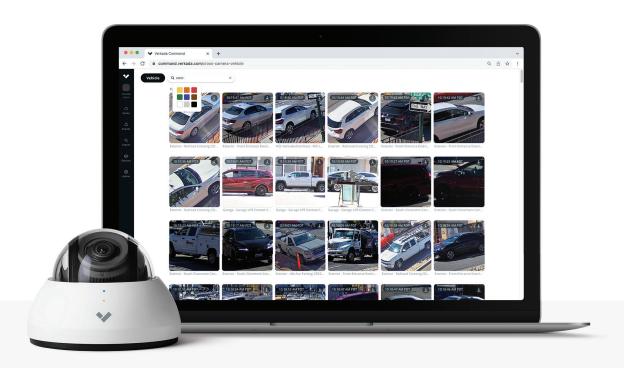
Cross-Camera Tracking

- 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 Fase

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







CD42

CD52

CD62

### Fixed 3x Optical Zoom			:			
1/2.8" Progressive CMOS 1/2.8" Progressi	Sensor Resolution*	5MP (2688 x 1944)	5MP (2688 x 1944)	4K (3840 x 2160)		
Fixed P-Iris	Lens Type	Fixed 3x Optical Zoom				
Fixed P-Iris	mage Sensor	1/2.8" Progressive CMOS				
Paperture F1.6 F1.3-F2.4	Focal Length	f=2.8mm f=2.8-8mm				
F1.6 F1.3-F2.4	ris	Fixed	P-	lris		
Horizontal: 97° (78°) Vertical: 71° (63°) Vertical: 29° - 77° (28° - 68°) Vertical: 29° - 77° (28° - 68°) Vertical: 29° - 77° (28° - 68°) Vertical: 23° - 62° (23° - 57° Diagonal: 48° - 126° (45° - 97°) Vertical: 23° - 62° (23° - 57° Diagonal: 48° - 126° (45° - 97°) Vertical: 23° - 62° (23° - 57° Diagonal: 47° - 136° (45° - 10° R Range 15m / 50ft in low light 30m / 98ft in low light From 512GB to 2TB From 512GB to 2TB Vith 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 Power: 11W (IEEE 802.3af PoE) Temperature: -10°C - 50°C (14°F - 122°F) Humidity: 90%	Audio	Yes				
Vertical: 21° - 62° (23° - 52° Diagonal: 128° (91°) Diagonal: 48° - 126° (45° - 97°) Vertical: 23° - 62° (23° - 57° Diagonal: 48° - 126° (45° - 97°) Diagonal: 47° - 136° (45° - 10° R Range	Aperture	F1.6	F1.3-F2.4			
Period Storage From 256GB to 2TB From 512GB to 2TB Resistance Rating IK08, FCC, IEC60950-1 Primensions 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 (I4°F - 122°F) Humidity: 90%	Field of View (after LDC**)	Vertical: 71° (63°)	Vertical: 29° - 77° (28° - 68°)	Horizontal: 41° - 116° (40° - 100°) Vertical: 23° - 62° (23° - 57°) Diagonal: 47° - 136° (45° - 106°)		
Resistance Rating	R Range	15m / 50ft in low light 30m / 98ft in low light				
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 Power: 11W (IEEE 802.3af PoE) Temperature: -10°C - 50°C (14°F - 122°F) Humidity: 90%	Onboard Storage	From 256GB to 2TB From 512GB to 2TB				
Power: 11W (IEEE 802.3af PoE) Power: 10°C – 50°C (14°F – 122°F) Humidity: 90%	Resistance Rating	IK08, FCC, IEC60950-1				
Deerating Specs Temperature: -10°C - 50°C (14°F - 122°F) Humidity: 90%	Dimensions					
	Operating Specs	Temperature: -10°C - 50°C (14°F - 122°F)				
etnernet: IU/IUUMbps RJ-45 cable connector for Network/PoE connection	Connectivity	Ethernet: 10/100Mbps RJ-45 cable connector for Network/PoE connection				
RTSP 1.0 RFC 2326 Max Concurrent Streams: 2 Audio Support: Yes	RTSP	RFC 2326 Max Concurrent Streams: 2				

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^{**}Lens Distortion Correction (LDC) crops the sensor field of view to deliver a rectified, undistorted output image.



Outdoor Dome Series

Tech Specs







CD42-E

CD52-E

CD62-E

Sensor Resolution*	5MP (2688 x 1944)	5MP (2688 x 1944)	4K (3840 x 2160)		
Lens Type	Fixed	ixed 3x Optical Zoom			
mage Sensor	1/2.8" Progressive CMOS				
Focal Length	f=2.8mm	f=2.8-8mm			
ris	Fixed	P-	P-Iris		
Audio	Yes				
Aperture	F1.6	F1.3-F2.4			
Field of View (after LDC**)	Horizontal: 97° (78°) Vertical: 71° (63°) Diagonal: 128° (91°)	Horizontal: 38° – 105° (37° – 84°) Vertical: 29° – 77° (28° – 68°) Diagonal: 48° – 126° (45° – 97°)	Horizontal: 41° - 116° (40° - 100°) Vertical: 23° - 62° (23° - 57°) Diagonal: 47° - 136° (45° - 106°)		
R Range	15m / 50ft in low light 30m / 98ft in low light				
Onboard Storage	From 256GB to 2TB From 512GB to 2TB				
esistance Rating	IK10, IP67, FCC, IEC60950-1				
Pimensions	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				
RTSP	RTSP 1.0 RFC 2326 Max Concurrent Streams: 2 Audio Support: Yes				

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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 If there's a visible emergency in progress, 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.
- 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



Indoor Dome Series

Product Name	MP*	WDR	Lens	IR	Onboard Storage	Maximum SQ Onboard Retention*	People/ Vehicle Analytics	Cost (MSRP) ^{USD}
CD42-256-HW	5.0	~	Fixed	15m	256GB	30 Days	✓	\$999
CD42-512-HW	5.0	~	Fixed	15m	512GB	60 Days	~	\$1,399
CD42-768-HW	5.0	~	Fixed	15m	768GB	90 Days	~	\$1,799
CD42-1TB-HW	5.0	~	Fixed	15m	1TB	120 Days	~	\$2,199
CD42-2TB-HW	5.0	~	Fixed	15m	2TB	365 Days	~	\$3,499
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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Outdoor Dome Series

Product Name	MP*	WDR	Lens	IR	Onboard Storage	Maximum SQ Onboard Retention*	People/ Vehicle Analytics	Cost (MSRP) ^{USD}
CD42-256E-HW	5.0	~	Fixed	15m	256GB	30 Days	✓	\$1,199
CD42-512E-HW	5.0	~	Fixed	15m	512GB	60 Days	~	\$1,599
CD42-768E-HW	5.0	~	Fixed	15m	768GB	90 Days	✓	\$1,999
CD42-1TBE-HW	5.0	~	Fixed	15m	1TB	120 Days	~	\$2,399
CD42-2TBE-HW	5.0	✓	Fixed	15m	2TB	365 Days	~	\$3,699
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
CD52-1TBE-HW	5.0	~	Zoom	30m	1TB	120 Days	~	\$2,599
CD52-2TBE-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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Video Security Cloud License Pricing

Product Name	Description	Cost (MSRP) USD
LIC-1Y	1-Year Camera License	\$199
LIC-3Y	3-Year Camera License	\$549
LIC-5Y	5-Year Camera License	\$899
LIC-10Y	10-Year Camera License	\$1,799

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



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