

Strengthen and simplify security at scale

Overview

Verkada's line of hybrid cloud security cameras combines powerful edge-based processing with the limitless capabilities of cloud computing. With Verkada's hybrid cloud architecture, cameras analyze events in real-time, while simultaneously leveraging Verkada's industry-leading computer vision technology for instantaneous insights that bring speed and efficiency to incident investigations.

From Command search, Verkada's centralized web-based platform, users can find the footage they need in seconds. With features like Motion Detection, People Analytics, and Vehicle Analytics, teams can quickly search across their organization to find relevant footage, eliminating the need to scrub through incidents manually.

All cameras have built-in onboard storage, including extended storage options up to 365 days of continuous recordings. With Verkada, organizations no longer need to worry about managing and maintaining devices like NVRs. Verkada cameras can self-manage, process and safely store footage locally on each device, while cloud-based archiving allows organizations to save and share as much footage as needed.

Available in a wide range of form factors, including indoor and outdoor models, Verkada security cameras work out of the-box without any additional downloads or configurations. Users can access events and associated footage from virtually anywhere from any device. Most importantly, without needing to open port forwards or setup VPNs, all Verkada traffic is automatically protected with end-to-end encryption.

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.

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 on-camera solid-state 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



Video Security Hardware

Wide range of form factors
built for any need



Dome Series

- Wide range of models for indoor and outdoor deployments
- Vandal-resistant form factors, including ratings of IK08 (indoor) and IK10/IP67 (outdoor)
- Image resolutions ranging from 2MP-4K
- Up to 365 days of onboard retention



Bullet Series

- Available in wide and telephoto lens options
- Waterproof IP67-rated hermetically sealed lens assembly, IK10-rated CNC aluminum housing for unmatched durability
- Available in 5MP and 4K image resolutions
- Up to 365 days of onboard retention



Mini Series

- Discreet form factors for any environment
- High-resolution image quality with options for 5MP and 4K
- Up to 365 days of onboard retention

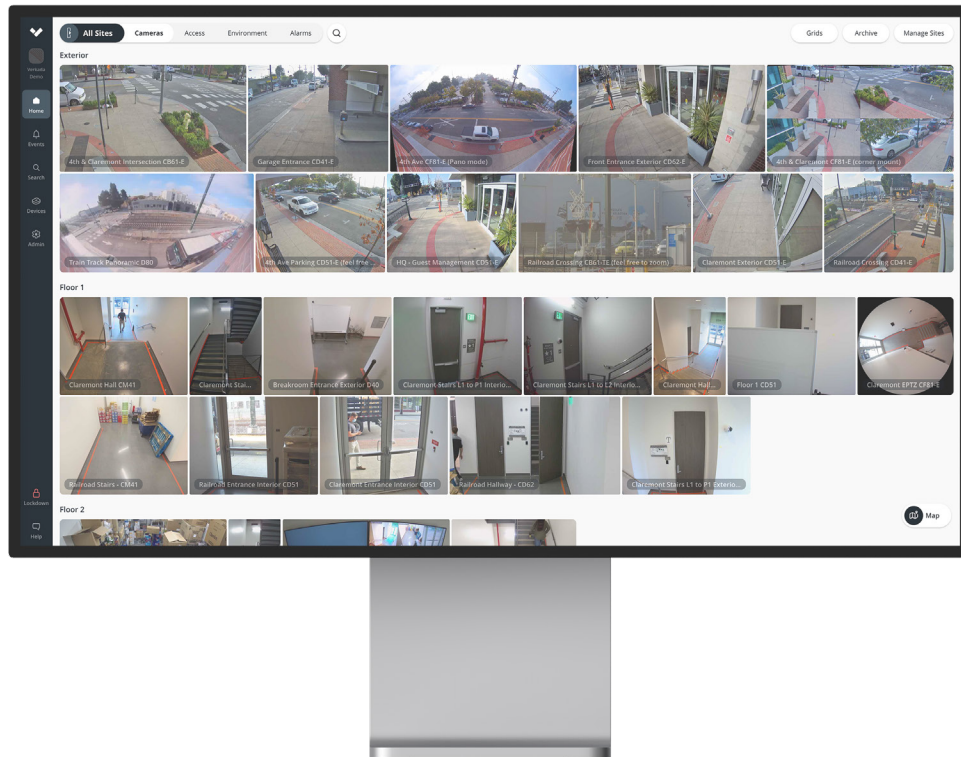


Fisheye Series

- Three viewing modes: Panoramic, PTZ, 4-way split
- High-resolution image quality with 12MP
- Up to 90 days of onboard video retention

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 and Android, Apple TV, and Verkada's VX52 Viewing Station

Archiving and Sharing

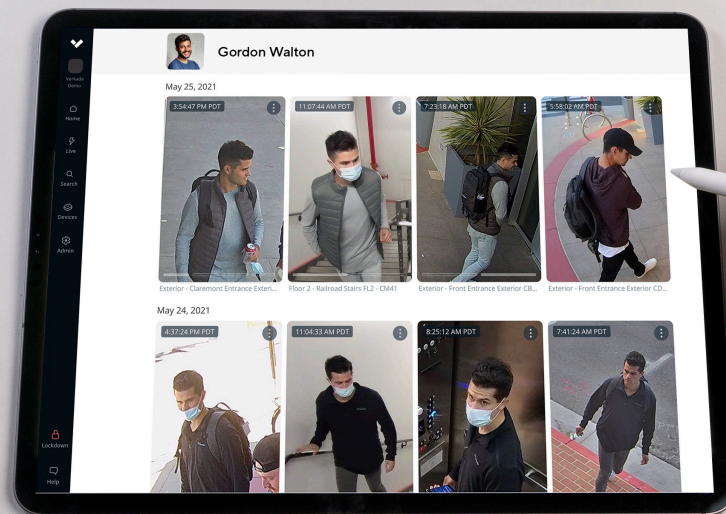
- Command licenses include unlimited cloud archiving
- Easily export any footage in a shareable MP4 format
- Create and share Live Links with first responders

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

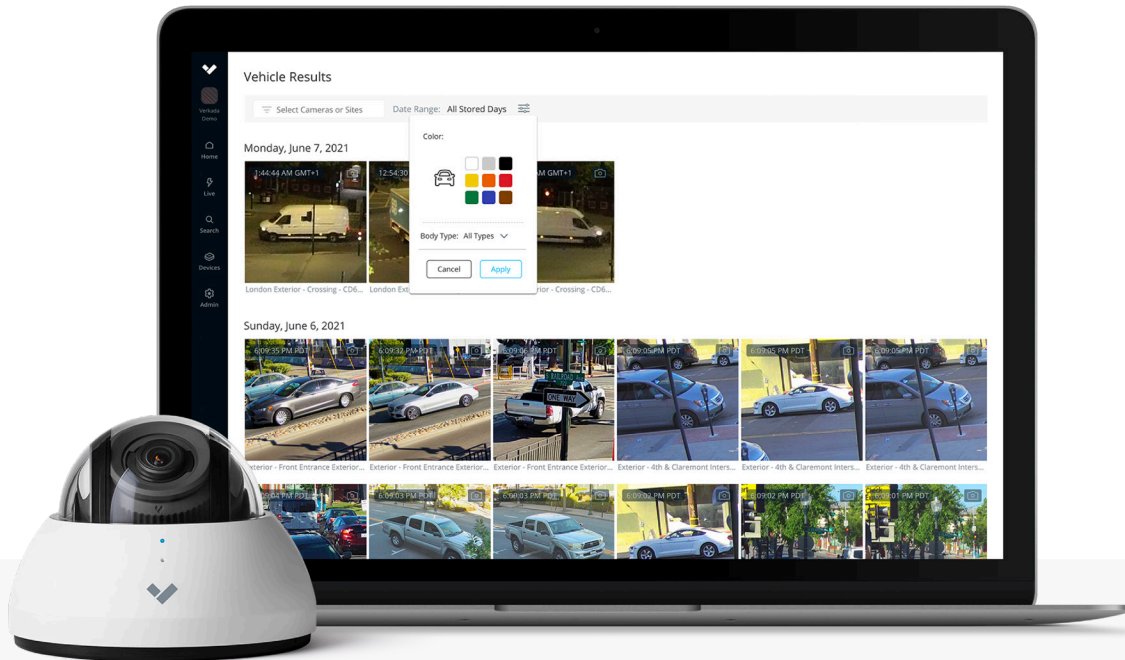
- Filter based on a range of attributes, including clothing color, gender appearance, and facial matches.

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

Attribute Filters

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

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

License Plate Recognition

- Leverage a dual-camera system to provide LPR coverage, monitor a live LPR feed, and search by plate number.
- Receive License Plate of Interest Alerts via SMS or email with an image or link to review the associated footage.

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

Indoor Dome Series

Tech Specs



CD31



CD41



CD51



CD62

Sensor Resolution	2MP (1920 x 1080)	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	
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			

Outdoor Dome Series

Tech Specs



CD31-E



CD41-E



CD51-E



CD62-E

Sensor Resolution	2MP (1920 x 1080)	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	
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			

Mini Series

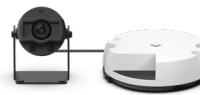
Tech Specs



CM41



CM41 - E



CM41 - S



CM61

Sensor Resolution		5MP (2688 x 1944)	4K (3840 x 2160)
Lens Type		Fixed	
Image Sensor		1/2.8" Progressive CMOS	1/1.8" Progressive CMOS
Focal Length		f=2.8mm	f=4.57mm EFL (at infinity)
Iris		Fixed	
Aperture		F1.6	F1.7
Field of View		Horizontal: 97° Vertical: 71° Diagonal: 128°	Horizontal: 102.3° Vertical: 55.1° Diagonal: 120.4°
IR Range		15m / 49ft in low light	N/A
Resistance Rating		IK08	IK10/IP67/IP6K9K
Dimensions		Ø: 100mm x 63mm 3.94 x 2.48 inches	Ø: 121mm x 72mm 4.78 x 2.83 inches
Operating Specs		Power: 6W (IEEE 802.3af PoE) Temp: -10 - 50°C (14 - 122°F) Humidity: 90%	Power: 12W (IEEE 802.3af PoE) Temp: -40 - 55°C (-40 - 131°F) Humidity: 90%
Connectivity		10/100Mb RJ-45 Cable Connector for Network/PoE Connection	

Bullet Series Tech Specs



CB51-E



CB61-E



CB51-TE



CB61-TE

Sensor Resolution	5MP (2688 x 1944)	4K (3840 x 2160)	5MP (2688 x 1944)	4K (3840 x 2160)
Lens Type	Optical Zoom			
Image Sensor	1/2.8" Progressive CMOS			
Focal Length	f=2.8mm-8mm		f=8mm-20mm	
Iris	P-Iris			
Aperture	F1.3-F2.4		F1.5-F2.8	
Field of View	Horizontal: 41°-95° Vertical: 40°-59° Diagonal: 50°-105°	Horizontal: 42°-95° Vertical: 25°-48° Diagonal: 49°-100°	Horizontal: 15.9°-38.9° Vertical: 12.2°-29.2° Diagonal: 18°-46°	Horizontal: 17°-41.8° Vertical: 10°-23.8° Diagonal: 21°-52°
IR Range	30m / 98ft in low light		50m / 164ft in low light	
Resistance Rating	IK10, IP67			
Dimensions	Ø: 81 L: 263mm with mountplate			
Operating Specs	Power: 12W (IEEE 802.3af PoE), 20W (IEEE 802.3at PoE) Temperature: -20°C - 50°C (14°F - 122°F), 802.3af / -40°C - 50°C (-40°F - 122°F), 802.3at Humidity: 90%			
Connectivity	10/100Mb RJ-45 Cable Connector for Network/PoE Connection			

Fisheye Series

Tech Specs



CF81 - E

Sensor Resolution	12MP (4056x3040)
Lens Type	Fixed Zoom
Image Sensor	1/2.3" Progressive CMOS
Focal Length	f=1.18mm
Iris	Fixed
Aperture	F2.18
Four-Way Split	AoV: 180°
Pan/Tilt/Zoom	AoV: 180°
Panoramic	Horizontal FoV: 175° Vertical FoV: 78°
IR Range	20m / 65ft in low light
Resistance Rating	FCC, CE - EN55035, IK10, IP67
Dimensions	With Mount Plate – Ø: 155mm x 71.62mm / 6.1in x 2.82in Without Mount Plate – Ø: 155mm x 64.42mm / 6.1in x 2.54in

Ordering
Information

Indoor Dome Series

Product Name	MP	WDR	Lens	IR	Onboard Retention	People/Vehicle Analytics	Cost (MSRP) ^{USD}
CD31-15-HW	2.0	✓	Fixed	15m	15 Days	✓	\$599
CD41-30-HW	5.0	✓	Fixed	15m	30 Days	✓	\$799
CD41-60-HW	5.0	✓	Fixed	15m	60 Days	✓	\$1,199
CD41-90-HW	5.0	✓	Fixed	15m	90 Days	✓	\$1,599
CD41-120-HW	5.0	✓	Fixed	15m	120 Days	✓	\$1,999
CD41-365-HW	5.0	✓	Fixed	15m	365 Days	✓	\$2,999
CD51-30-HW	5.0	✓	Zoom	30m	30 Days	✓	\$999
CD51-60-HW	5.0	✓	Zoom	30m	60 Days	✓	\$1,399
CD51-90-HW	5.0	✓	Zoom	30m	90 Days	✓	\$1,799
CD51-120-HW	5.0	✓	Zoom	30m	120 Days	✓	\$2,199
CD51-365-HW	5.0	✓	Zoom	30m	365 Days	✓	\$3,199
CD62-30-HW	8.0	✓	Zoom	30m	30 Days	✓	\$1,499
CD62-60-HW	8.0	✓	Zoom	30m	60 Days	✓	\$2,399
CD62-90-HW	8.0	✓	Zoom	30m	90 Days	✓	\$3,299

Ordering Information

Outdoor Dome Series

Product Name	MP	WDR	Lens	IR	Onboard Retention	People/Vehicle Analytics	Cost (MSRP) ^{USD}
CD31-15E-HW	2.0	✓	Fixed	15m	15 Days	✓	\$799
CD41-30E-HW	5.0	✓	Fixed	15m	30 Days	✓	\$999
CD41-60E-HW	5.0	✓	Fixed	15m	60 Days	✓	\$1,399
CD41-90E-HW	5.0	✓	Fixed	15m	90 Days	✓	\$1,799
CD41-120E-HW	5.0	✓	Fixed	15m	120 Days	✓	\$2,199
CD41-365E-HW	5.0	✓	Fixed	15m	365 Days	✓	\$3,199
CD51-30E-HW	5.0	✓	Zoom	30m	30 Days	✓	\$1,199
CD51-60E-HW	5.0	✓	Zoom	30m	60 Days	✓	\$1,599
CD51-90E-HW	5.0	✓	Zoom	30m	90 Days	✓	\$1,999
CD51-120E-HW	5.0	✓	Zoom	30m	120 Days	✓	\$2,399
CD51-365E-HW	5.0	✓	Zoom	30m	365 Days	✓	\$3,399
CD62-30E-HW	8.0	✓	Zoom	30m	30 Days	✓	\$1,699
CD62-60E-HW	8.0	✓	Zoom	30m	60 Days	✓	\$2,599
CD62-90E-HW	8.0	✓	Zoom	30m	90 Days	✓	\$3,499

Ordering
Information

Bullet Series

Product Name	MP	WDR	Lens	IR	Onboard Retention	People/Vehicle Analytics	Cost (MSRP) ^{USD}
CB51-30E-HW	5.0	✓	Zoom	30m	30 Days	✓	\$1,399
CB51-60E-HW	5.0	✓	Zoom	30m	60 Days	✓	\$1,799
CB51-90E-HW	5.0	✓	Zoom	30m	90 Days	✓	\$2,199
CB51-365E-HW	5.0	✓	Zoom	30m	365 Days	✓	\$3,599
CB61-30E-HW	8.0	✓	Zoom	30m	30 Days	✓	\$1,799
CB61-60E-HW	8.0	✓	Zoom	30m	60 Days	✓	\$2,699
CB61-90E-HW	8.0	✓	Zoom	30m	90 Days	✓	\$3,599
CB51-30TE-HW	5.0	✓	Zoom	30m	30 Days	✓	\$1,499
CB51-60TE-HW	5.0	✓	Zoom	30m	60 Days	✓	\$1,899
CB51-90TE-HW	5.0	✓	Zoom	30m	90 Days	✓	\$2,299
CB51-365TE-HW	5.0	✓	Zoom	30m	365 Days	✓	\$3,699
CB61-30TE-HW	8.0	✓	Zoom	30m	30 Days	✓	\$1,899
CB61-60TE-HW	8.0	✓	Zoom	30m	60 Days	✓	\$2,799
CB61-90TE-HW	8.0	✓	Zoom	30m	90 Days	✓	\$3,699

Ordering Information

Mini Series

Product Name	MP	WDR	Lens	IR	Onboard Retention	People/Vehicle Analytics	Cost (MSRP) ^{USD}
CM41-30-HW	5.0	✓	Fixed	15m	30 Days	✓	\$799
CM41-60-HW	5.0	✓	Fixed	15m	60 Days	✓	\$1,199
CM41-90-HW	5.0	✓	Fixed	15m	90 Days	✓	\$1,599
CM41-120-HW	5.0	✓	Fixed	15m	120 Days	✓	\$1,999
CM41-365-HW	5.0	✓	Fixed	15m	365 Days	✓	\$2,999
CM41-30S-HW	5.0	✓	Fixed	-	30 Days	✓	\$999
CM41-90S-HW	5.0	✓	Fixed	-	90 Days	✓	\$1,799
CM41-30E-HW	5.0	✓	Fixed	15m	30 Days	✓	\$999
CM41-60E-HW	5.0	✓	Fixed	15m	60 Days	✓	\$1,399
CM41-90E-HW	5.0	✓	Fixed	15m	90 Days	✓	\$1,799
CM41-365E-HW	5.0	✓	Fixed	15m	365 Days	✓	\$3,199
CM61-HW	8.0	✓	Fixed	15m	30 Days	✓	\$1,199
CM61-60DAY-HW	8.0	✓	Fixed	15m	60 Days	✓	\$1,899
CM61-90DAY-HW	8.0	✓	Fixed	15m	90 Days	✓	\$2,599

Fisheye Series

CF81-30E-HW	12MP	✓	Fixed	20m	30 Days	✓	\$1,999
CF81-60E-HW	12MP	✓	Fixed	20m	60 Days	✓	\$2,699
CF81-90E-HW	12MP	✓	Fixed	20m	90 Days	✓	\$3,399

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

Extended Cloud Storage Pricing

LIC-CLD-60-1Y	Verkada 1 Year Cloud Storage License – 60 Day	\$199
LIC-CLD-90-1Y	Verkada 1 Year Cloud Storage License – 90 Day	\$299
LIC-CLD-120-1Y	Verkada 1 Year Cloud Storage License – 120 Day	\$399
LIC-CLD-180-1Y	Verkada 1 Year Cloud Storage License – 180 Day	\$599
LIC-CLD-365-1Y	Verkada 1 Year Cloud Storage License – 365 Day	\$1,199

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

Camera Accessories Pricing

Product Name	Description	Cost (MSRP) USD
ACC-MNT-2	Verkada Arm Mount	\$89
ACC-MNT-3	Verkada L-Bracket Mount	\$129
ACC-MNT-5	Verkada Mini Pendant Cap Mount	\$79
ACC-MNT-6	Verkada Mini Junction Box Mount	\$79
ACC-MNT-7	Verkada Angle Mount	\$149
ACC-MNT-8	Verkada Pendant Cap Mount	\$69
ACC-MNT-9	Verkada Pole Mount, 2nd Generation	\$209
INJ-POE-PLUS	Verkada PoE Plus (802.3at) Injector, GigE	\$129

Alarm License Pricing

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