



## Powerful video security built for the toughest environments

### Overview

Our Bullet Series delivers enterprise-grade security with leading edge based processing and onboard storage in a new, bold form factor. Built to withstand the toughest environments, the Bullet Series features a sealed aluminum housing, ensuring cameras stay protected with an IK10 vandal resistance and IP67 waterproof rating.

With powerful long range IR sensors, image resolutions up to 4K and lens options for wide angle or telephoto, our bullet cameras deliver stunning video quality day or night, even in the most challenging indoor and outdoor environments.

All cameras in the Bullet Series are part of our line of hybrid cloud cameras and work out-of-the-box. With standard features like end-to-end encryption, onboard storage, and advanced motion-based insights, organisations are able to quickly scale their coverage and increase situational awareness across any number of locations.

The Bullet Series' powerful processing delivers advanced computer vision features including our edge-based People and Vehicle Analytics. Bringing speed and efficiency to investigations, footage is processed directly on the camera, meaning results are nearly instant and always accessible.

### Industry-Leading 10-Year Product Warranty

All our hardware purchases are backed by our 10-year limited warranty.

For more information, get in touch with our team via [enquiries@ukitnetworks.com](mailto:enquiries@ukitnetworks.com) | 03443 262 150

### Key Features

- Available in wide angle and telephoto lens options
- Long-range IR illuminators for optimal nighttime visibility
- License Plate Recognition available for telephoto cameras
- Highly durable, vandal resistant form factor
- Edge-based processing for motion, People, and Vehicle Analytics
- Up to 365 days of onboard storage in standard quality
- Low-bandwidth impact, only using 20-50 kbps per camera at rest
- Waterproof IP67-rated aluminum housing with hermetically sealed lens assembly
- Highly durable with an IK10 rating 20-50 Kbps per camera at rest



## Our 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

### Centralised 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

- Centralised 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 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

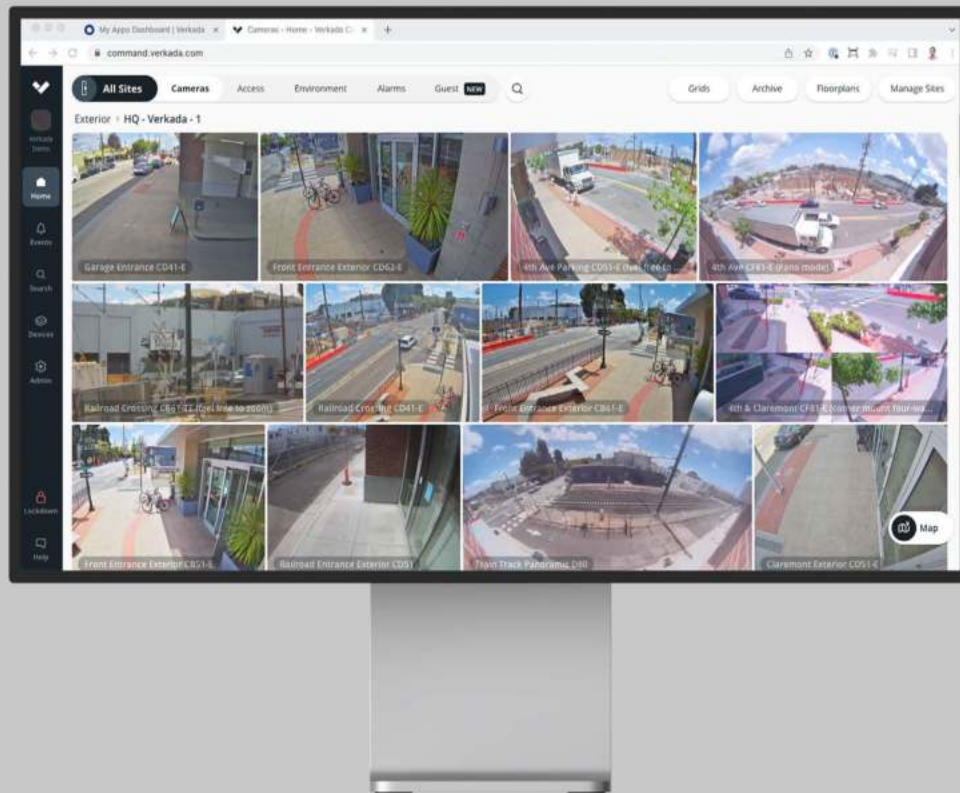
- Hardware includes an industry-leading 10-year warranty
- Automatic firmware updates keep systems secure
- New features and enhancements are added at no additional costs





## Command Platform Overview

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



Command, our 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 our 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 organisation levels

### Remote Access

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

### Occupancy Trends

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

### 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

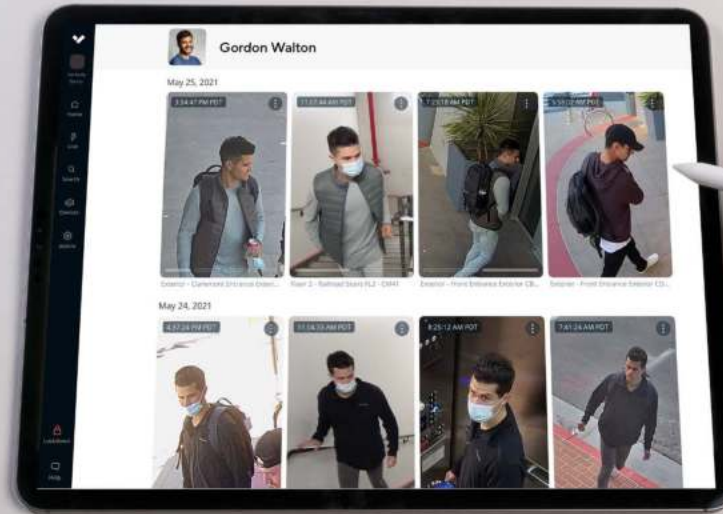
### Powerful Edge-Based Analytics

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



## People Analytics

Simplify and speed up investigations with intelligent people and face detection



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 our centralised management platform, customers can filter people by various attributes, including date, time, appearance, clothing colour, backpack detection, and facial matches.

## Bring Intelligence to Investigations

### Face Search

- Quickly search for matching people by selecting an existing face from your organisation 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 colour, gender appearance, and facial matches

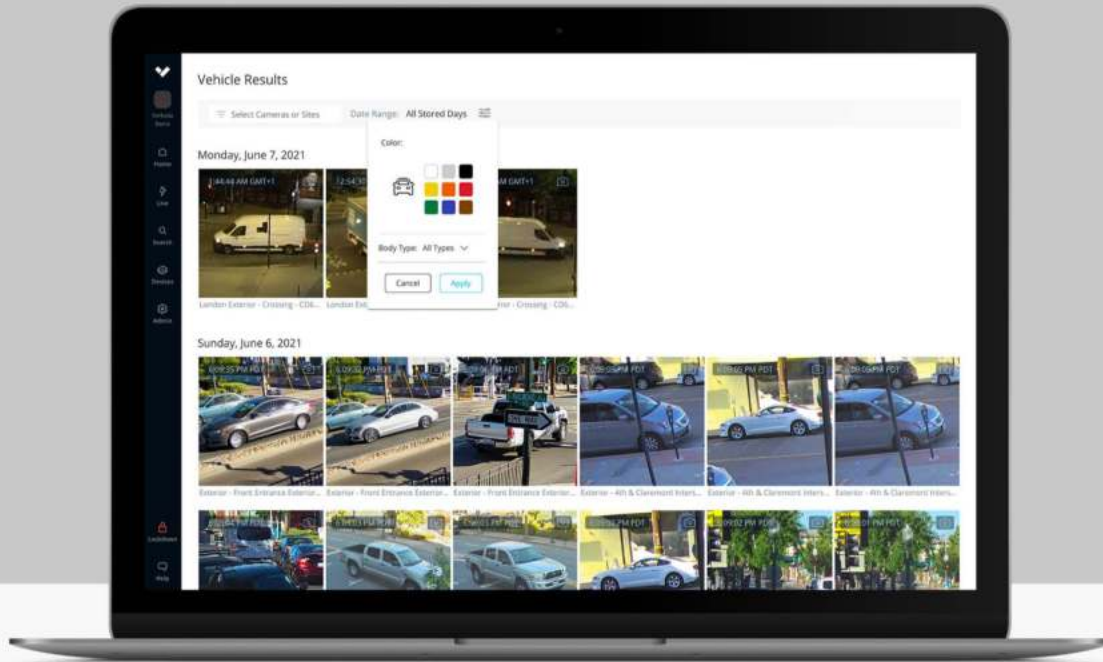
### Cross-Camera Tracking

- 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



## 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 our centralised management platform, customers can filter vehicles by date, time, colour, 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 colour, 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

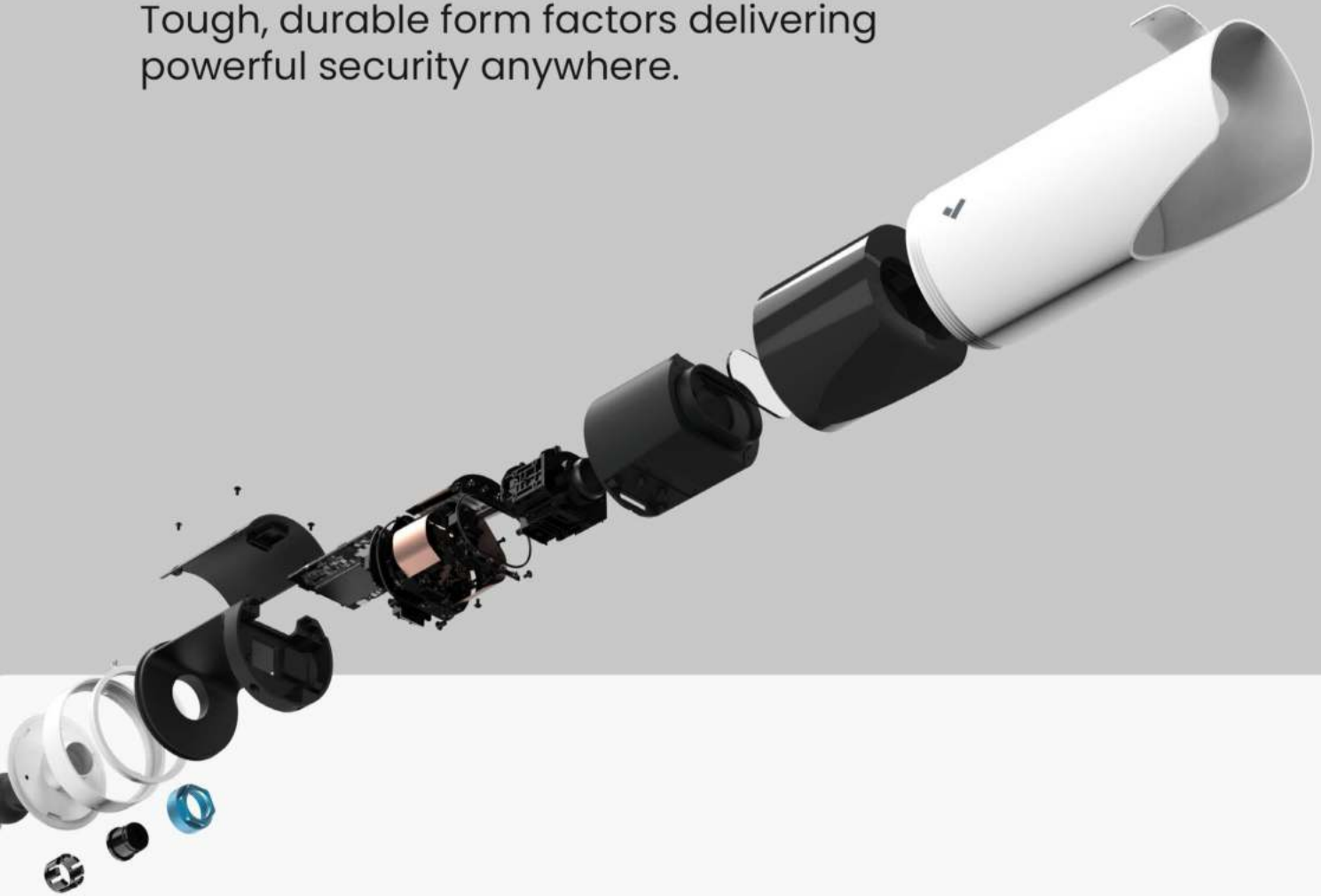
### License Plate Recognition

- 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.



## Bullet Series Hardware

Tough, durable form factors delivering powerful security anywhere.



### Built Tough

- IK10-rated CNC aluminum housing for unmatched precision and durability
- Waterproof IP67-rated hermetically sealed lens assembly

### High-Capacity Storage

- Enterprise-grade solid-state drives provide up to 365 days of continuous recording
- Wide range of storage options to ensure your organisation meets all compliance requirements
- Wide range of storage options to ensure your organization meets all compliance requirements

### Uncompromised Image Quality

- High image resolution up to ultra-HD 4K
- Up to 3x optical zoom
- Long-range IR sensors for enhanced nighttime viewing
- Built-in shield to protect lens from obstruction

- The Bullet Series comes in a wide angle and telephoto models



## Comparison: Wide Angle & Telephoto

### Understand the lens options of our Bullet Series

Wide Angle

Telephoto

Focal Length

2.8-8mm

8mm-20mm

Image at  
No Zoom



CB61-E at 2.8mm



CB61-TE at 8mm

Image at  
Full Zoom



CB61-E at 8mm



CB61-TE at 20mm



Bullet Series  
Tech Specs



CB51-E



CB61-E



CB51-TE



CB61-TE

<b>Sensor Resolution*</b>	5MP (2688 x 1944)	4K (3840 x 2160)	5MP (2688 x 1944)	4K (3840 x 2160)
<b>Lens Type</b>	Optical Zoom			
<b>Image Sensor</b>	1/2.8" Progressive CMOS			
<b>Focal Length</b>	f=2.8mm-8mm		f=8mm-20mm	
<b>Iris</b>	P-Iris			
<b>Audio</b>	-			
<b>Aperture</b>	F1.3-F2.4		F1.5-F2.8	
<b>Field of View (after LDC**)</b>	Horizontal: 41°-95° (91°) Vertical: 40°-59° (57°) Diagonal: 50°-105° (107°)	Horizontal: 42°-95° (83°) Vertical: 25°-48° (45°) Diagonal: 49°-100° (95°)	Horizontal: 15.9°-38.9° (33°) Vertical: 12.2°-29.2° (23°) Diagonal: 18°-46° (41°)	Horizontal: 17°-41.8° (36°) Vertical: 10°-23.8° (21°) Diagonal: 21°-52° (42°)
<b>IR Range</b>	30m / 98ft in low light		50m / 164ft in low light	
<b>Onboard Storage</b>	From 128GB to 2TB	From 384GB to 2TB	From 128GB to 2TB	From 384GB to 2TB
<b>Resistance Rating</b>	IK10, IP67			
<b>Dimensions</b>	Ø: 81 L: 263mm with mountplate			
<b>Operating Specs</b>	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%			
<b>Connectivity</b>	10/100Mb RJ-45 Cable Connector for Network/PoE Connection			