Mini Series
Powerful video security in a discreet form

Overview

Designed for flexibility without compromise, Verkada’s Mini Series features discreet form factors that deliver exceptional image quality. The Mini Series is comprised of two indoor models, the D40 (5MP) and CM61 (4K). Both benefit from powerful onboard processing that enables Verkada’s industry-leading computer vision technology, including edge-based People Analytics.

Both the D40 and CM61 are part of Verkada’s line of hybrid cloud cameras and are ready out of the box for easy installation without any additional downloads or configurations. With standard features like end-to-end encryption, onboard storage, and advanced motion-based insights, organizations are able to quickly scale their coverage and increase situational awareness across any number of locations.

The Mini Series cameras’ powerful processing delivers advanced computer vision features including Verkada’s People Analytics. With People Analytics, users can quickly filter people detected based on a variety of attributes, including clothing color, appearance, and facial matches. The footage is all 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/terms-of-sale.

Key Features

- Discreet, small form factor for indoor coverage
- High-resolution image quality with options for 5MP and 4K
- Up to 120 days of onboard video retention
- Powerful edge-based processing for motion/tamper detection and People Analytics
- Low-bandwidth impact, only using 5-20 Kbps per camera at rest
- 10-year warranty
Verkada’s Hybrid Cloud Architecture

No NVRs or DVRs
Industrial-grade solid state storage saves up to 120 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 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 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
- 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 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 new sites, manage settings, access live and archived footage, manage users, and access the advanced features powered by Verkada’s edge-based analytics.

Remote Access

- Access from any device (desktops, smartphones, tablets)
- Native apps for iOS and Android, Apple TV, and Verkada’s VX51 Viewing Station

User Permissions & Account Security

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

Powerful Edge-Based Analytics

- Search footage by date, time, and motion
- 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

Key Features

- View and manage video from any device (desktop, smartphone, tablet)
- No 3rd party plugins, thick clients, or downloads required
- Encryption in transit and at rest
- No port-forwarding or VPNs
- Detailed user access and audit logs
- Live Link sharing
- Unlimited cloud archiving with footage exports in MP4 format
- Alerts for offline cameras, tampering, and motion detection
Verkada’s People Analytics

Simplify and speed up investigations with intelligent people and face detection

Available across Verkada’s Mini 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

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

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

**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

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

**Investigate Anywhere**
- People Analytics is available from any device and can be accessed from virtually anywhere in the world
**Mini Series**

<table>
<thead>
<tr>
<th>D40</th>
<th>CM61</th>
</tr>
</thead>
</table>

**Image Resolution**
- 5MP (2688 x 1944)
- 4K (3840 x 2160)

**Lens Type**
- Fixed

**Image Sensor**
- 1/2.7" 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

**Resistance Rating**
- IK08
- N/A

**Dimensions**
- Ø: 100mm x 63mm / 3.94 x 2.48 inches
- Ø: 101mm x 57mm / 3.98 x 2.24 inches

**Operating Specs**
- **Power**: 6W (IEEE 802.3af PoE)
- **Temperature**: -10°C - 50°C (14°F - 122°F)
- **Humidity**: 90%
- **Power**: 6W (IEEE 802.3af PoE)
- **Temperature**: -10°C - +45°C (14°F - 113°F)
- **Humidity**: 90%

**Connectivity**
- 10/100Mb RJ-45 Cable Connector for Network/PoE Connection
### Ordering Information | Mini Series

<table>
<thead>
<tr>
<th>Product Name</th>
<th>MP</th>
<th>WDR</th>
<th>Lens</th>
<th>Type</th>
<th>IR</th>
<th>Onboard Retention</th>
<th>People Analytics</th>
<th>Price (MSRP)</th>
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</thead>
<tbody>
<tr>
<td>D40-HW</td>
<td>5.0</td>
<td>✓</td>
<td>Fixed</td>
<td>Indoor</td>
<td>15m</td>
<td>30 Days</td>
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<td>D40-60DAY-HW</td>
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<td>CM61-HW</td>
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### Ordering Information | Cloud License

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<th>Product Name</th>
<th>Years</th>
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<tbody>
<tr>
<td>LIC-1Y</td>
<td>1-year camera cloud license</td>
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<tr>
<td>LIC-3Y</td>
<td>3-year camera cloud license</td>
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<tr>
<td>LIC-5Y</td>
<td>5-year camera cloud license</td>
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<tr>
<td>LIC-10Y</td>
<td>10-year camera cloud license</td>
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### Ordering Information | Accessories

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Description</th>
<th>Price (MSRP)</th>
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<tbody>
<tr>
<td>ACC-MNT-5</td>
<td>Mini Camera Pendant Cap Mount Kit</td>
<td>$79</td>
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<tr>
<td>ACC-MNT-6</td>
<td>Mini Camera Junction Box Mount Adapter</td>
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## Ordering Information | Viewing Station

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Description</th>
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<tbody>
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<td>VX51-LIC-1Y</td>
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<tr>
<td>VX51-LIC-3Y</td>
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<tr>
<td>VX51-LIC-5Y</td>
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<tr>
<td>VX51-LIC-10Y</td>
<td>10-year VX51 cloud license</td>
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For more information and to learn about a free 30-day trial, contact sales@verkada.com.