FortiCamera™ Cloud Video Surveillance

Protect People and Assets at Workplaces Without Complexity

FortiCamera Cloud is a smart Video Surveillance-as-a-Service (VSaaS) solution empowering organizations to build safer environments against crimes, reduce business risks, and increase operational efficiency.

Plug-and-play cameras and single-step deployment gives your business optimal protection with minimum disruption. FortiCamera Cloud’s intuitive portal helps businesses centralize management and visibility across all cameras 24×7 from anywhere.

FortiCamera Cloud has everything an organization needs to protect its business with simple per camera subscriptions. Storage on cameras consumes minimum bandwidth that reduces the impact to the network. Easily add cameras for new locations or connect on-prem FortiRecorder and FortiCamera devices with FortiCamera Cloud services to centralize visibility from a single cloud platform.

Highlights

• Cloud-native solution for simplified camera deployment and surveillance viewing
• Easy management and access of videos from a secure web portal, anywhere, anytime
• Supports cloud and hybrid models to meet each business’s unique needs
• Seamless integration with on-site FortiRecorder and cameras enables video access from the FortiCamera Cloud portal
• Regional data center infrastructure for efficient global access
• Enterprise-grade security backed by the Fortinet security ecosystem
Use Cases

Loss Prevention from Thefts, Burglaries, and Vandalism
Fortinet empowers organizations to fight and prevent crimes with an integrated video surveillance system. The reliable FortiCamera Cloud gives organizations a full security coverage for every entry point within your properties: lobbies, shipping and receiving areas, emergency exits, parking lots, garages, and more.

Safe and Secure Environment
Built to perform in all weather and lighting conditions, FortiCamera delivers HD image quality with smart motion detection and low-light sensitivity technologies that capture all the activity details within your offices and the surrounding areas. FortiCamera Cloud empowers organizations to build safer workplaces for their employees, customers, and visitors.

Unified Surveillance Management Across Sites
Organizations have centralized control and visibility across all connected cameras from a single management platform, onsite or remotely. FortiCamera Cloud is designed for easy business expansion. Adding a new site or a camera is within your fingertips. The dashboard provides a quick glance of camera connectivity, so you can easily access to a camera for troubleshooting.

Data Protection with Role-based Access Permissions
FortiCamera Cloud services and data centers are protected by the broad Fortinet security ecosystem to deliver the highest level of security and uptime. All video footages are secure in transit and at-rest. FortiCamera Cloud also gives organizations the flexibility to define the level of user privileges based on users’ roles and responsibilities to ensure only the right people can access certain video data.
## FortiCamera Cloud Benefits

<table>
<thead>
<tr>
<th>FEATURE</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>Secure Surveillance</td>
<td>Enterprise-grade cloud cameras protect businesses 24x7, backed by the proven Fortinet security ecosystem</td>
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<tr>
<td>Zero-Touch Deployment</td>
<td>Quick camera installation and easy service activation from an easy-to-use administration console requires minimum expertise</td>
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<td>Cloud Management</td>
<td>Unified management and configuration across multiple cameras and locations from a single cloud platform</td>
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<td>Centralized Visibility</td>
<td>User-friendly dashboard provides at-a-glance view of all camera connectivity and performance to help teams stay in control</td>
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<td>Everywhere Access</td>
<td>Loss prevention by monitoring live video, accessing footage, taking snapshots, and sharing clips directly from a web portal</td>
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<td>Hybrid Mode Support</td>
<td>Hybrid deployment model allows selective cloud management of cameras while others remain locally managed by a FortiRecorder</td>
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<td>User Privileges</td>
<td>Manage and grant user permissions across organizations and sites to prevent unauthorized access and reduce business risks</td>
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<td>Flexible Video Settings</td>
<td>Rich video settings and capture options include resolution, orientation, High Dynamic Range (HDR) and Digital Noise Reduction (DNR), privacy windows, scheduling, and more</td>
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<td>Affordable Subscriptions</td>
<td>Simple subscription-based services allow businesses to pay for what they need today and expand for tomorrow with ease</td>
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### SIMPLER, SMARTER CLOUD-BASED PHYSICAL SECURITY

![FortiCamera Cloud Diagram](image-url)
FortiCamera Cloud Deployment

FortiCamera Cloud provides enterprise-grade secure surveillance to give organizations 24×7 protection. Its user-friendly web portal makes it easy to manage and access video from anywhere.

Gain quick status overview and direct access to cameras from the dashboard. Connectivity history provides insight into network availability.
FortiCamera Cloud Deployment

Watch real-time streaming or playback recordings with zoom and pan options to view every detail. Take snapshots or download clips directly from the desired footage with the timeline control.

Simplify settings across cameras and profiles to help streamline repetitive tasks. Organizations can optimize efficiency and accelerate physical security against crimes.
FortiCamera Cloud Deployment

Create a monitoring wall to display video streaming from multiple cameras at one location or multiple sites simultaneously with various layout options.

An integrated map provides a global view of cameras status across locations or organizations. Easily navigate to each site for quick troubleshooting.
Key Features

Video
- Live video
- Video zoom and pan
- Playback
- Motion clips
- Zoom, full screen
- Timeline zoom, shift
- Day, night, infrared
- Privacy window
- Export, snapshot
- Secure streaming
- Secure storage

Enterprise Management
- Organization
- Site
- User management, privileges
- Location map
- Time zones
- Multi-regional data center

Dashboard
- Connectivity graph
- Camera status
- Multi-camera view

Camera Management
- Settings
- Licenses
- Profiles
- Audio
- Retention calculator, display
- Maintenance info
- Bluetooth
- Firmware update
- Inventory

Hybrid
- FortiRecorder with cloud mode for cameras
Ordering Information

<table>
<thead>
<tr>
<th>Product</th>
<th>SKU</th>
<th>Description</th>
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<tbody>
<tr>
<td>FortiCamera Cloud service</td>
<td>FC1-10-FCCLD-518-02-DD</td>
<td>FortiCamera Cloud subscription (plus FortiCare Premium) for one camera</td>
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<tr>
<td>FortiRecorder cloud mode for cameras</td>
<td>FRC-CLM-20</td>
<td>One-time, stackable license to enable viewing capability from the FortiCamera Cloud portal for up to 20 cameras connected to a FortiRecorder</td>
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<tr>
<td>FortiCamera CD51-C</td>
<td>FCM-CD51-C</td>
<td>Cloud-enabled, 5-megapixel, fixed dome, indoor/outdoor IP camera with 20m IR LED, 2.8mm fixed lens, 1x 10/100 port with 802.3af PoE, audio, HDR, Wi-Fi, BLE, vandal proof, Rated IP67, and 512GB SD card</td>
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<td>FC-10-FCD5A-247-02-DD</td>
<td>FortiCare Premium Support for FortiCamera CD51-C</td>
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<tr>
<td>FortiCamera CD55-C</td>
<td>FCM-CD55-C</td>
<td>Cloud-enabled, 5-megapixel, fixed dome, indoor/outdoor IP camera with 20m IR LED, 2.7 - 13mm motorized lens, 1x 10/100 port with 802.3af PoE, audio, HDR, Wi-Fi, BLE, vandal proof, Rated IP67, and 512GB SD card</td>
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<td>FortiRecorder mobile app for iOS and Android</td>
<td>Free Download</td>
<td>Configure and monitor cameras connected to FortiRecorder from your iPhone, iPad, or Android devices</td>
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*Additional accessories for FortiCamera CD-51-C and FortiCamera CD-55-C are available.

FortiCare Support Service

FortiCare Support Services is per-device support services, and it provides customers access to over 1400 experts to ensure efficient and effective operations and maintenance of their Fortinet capabilities. Global technical support is offered 24x7 with flexible add-ons, including enhanced service level agreements (SLAs) and premium hardware replacement through 200+ in-country depots.