

OnGuard Monitor

Browser-based Integrated Alarm, Video, and Device Control for OnGuard Systems

Overview

The OnGuard® Monitor client offers a lightweight, browser-based alternative to the OnGuard Alarm Monitoring Windows® application and enables basic alarm, video, and status monitoring without client installation or upgrades. Users can securely access OnGuard system events and alarms through a supported web browser on their computers or devices. OnGuard Monitor client features browser-based viewing of OnGuard system maps, bringing facility layouts and dynamic system feedback to any device and delivering actionable insights.

OnGuard 8.4 enhancements deliver a unified browser-based experience for alarm and video monitoring, where Access Control and Video support work seamlessly together for comprehensive oversight. The inclusion of dark-mode support ensures comfortable viewing, while drag-and-drop features simplify the process of finding cameras and placing views in your layout. Additionally, pop-up video events showcase relevant alarm footage in designated hot-tile locations, effectively capturing operator attention during critical moments.

The flexible monitoring interface offers an easy-to-use layout design inspired by video surveillance models, allowing for a customizable view of OnGuard system activity tailored to each operator's needs. Administrators create and store multiple custom layouts per monitoring zone, so that information is readily accessible to their Operators. Rich video support includes digital zoom, audio, and enhanced video playback control. Combined with interactive maps, the OnGuard Monitor client elevates the browser-based monitoring experience.

Based on the latest HTML5 standards, OnGuard Monitor client features a responsive user interface and supports a wide range of hardware platforms and operating systems. This client is one of several browser clients available within the OnGuard platform, allowing installation-free user access to an OnGuard system.



Features & Functionality

- View alarm details as well as clear, acknowledge, and mark alarms in progress.
- Simultaneously show multiple filtered alarm lists for enhanced management.
- Display an interactive hardware tree which enables status and control for LenelS2 access devices.
- OnGuard Maps feature offers pan-and-zoom views along with flashing alarm notifications.
- Context-sensitive OnGuard Maps action menus enable operators to open doors, watch video, and quickly trace activity.
- View live video, recorded video, and Alarms side-by-side for maximum insight.
- Supports digital zoom and playback speed control, including forward and reverse.
- Video viewing includes optional audio support to enhance situational awareness.
- Offers image snapshot capture and video clip export and download functionalities.
- Support for Milestone XProtect® video recording platform, as well as the LenelS2™ NVR platform, expands viewing options.
- Cardholder Verify option displays cardholder photo and customizable details upon entry for improved verification.
- Modern search-as-you-type (incremental search) to facilitate quick data retrieval.
- Sort and filter the alarm list or customize the view by adding, removing, or rearranging columns.
- **NEW for 8.4** – UI redesign based on dark-mode viewing and drag-and-drop support.
- **NEW for 8.4** – Updated layout design inspired by video surveillance models for intuitive navigation.
- **NEW for 8.4** - Create and store multiple custom layouts per monitoring zone, empowering operators to tailor their views.
- **NEW for 8.4** – Permission control of View / Layout creation for security supervisors to manage what their operators see.

OnGuard Monitor client

Functionality included with OnGuard version 8.3 and up:

- Device Groups widget allows commands to be easily delivered to logical groups of devices
- Lockdown Groups widget allows for activation and status monitoring of lockdown operations for emergency response
- New options for Cardholder Verify include clearing the cardholder image on a timed basis in support of privacy
- Alarm response (ACK) process enables improved multiple-selection acknowledgment processing to enable faster response and clearing of alarms

Prerequisites for OnGuard Monitor client

- For Event Video and Video Export, OnGuard system version 8.1 or higher is required
- For Event Video, cameras connected to LenelS2 Network Video Recorder (LenelS2 NVR) or Milestone XProtect video management system are required
- For OnGuard Enterprise systems, OnGuard Monitor can be purchased for any Global or Regional server

OnGuard Alarm Monitoring Windows client features not included in OnGuard Monitor

- Full-time Security Operations Center (SOC) applications
- Status and control of non-LenelS2 hardware, such as intrusion, fire, and video devices
- OnGuard Monitor Station functions, such as forwarding and highlighting of alarms
- Sending email notification of alarms
- Control or display of local or global I/O, anti-passback

Browser Compatibility

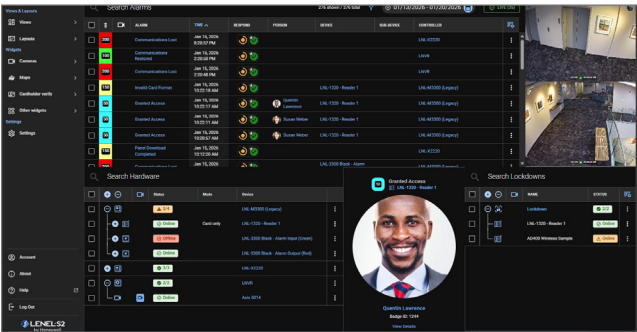
Browser	Compatible
Google Chrome™	Yes
Microsoft Edge® (Chromium)	Yes
Apple Safari® iOS	Yes
Apple Safari® macOS®	Yes

LenelS2.com

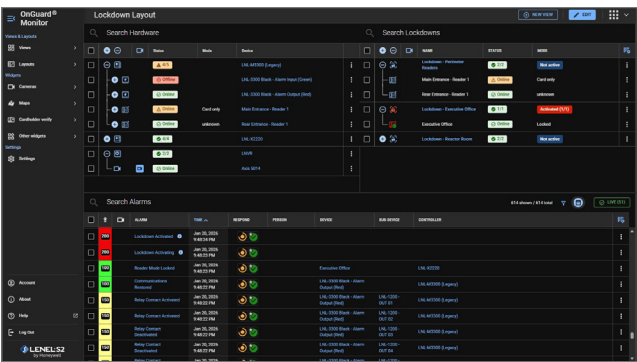
(866) 788-5095

Specifications subject to change without notice.

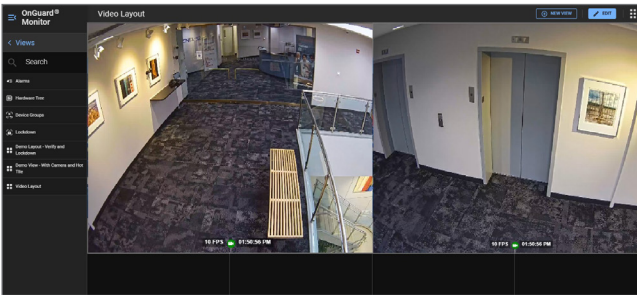
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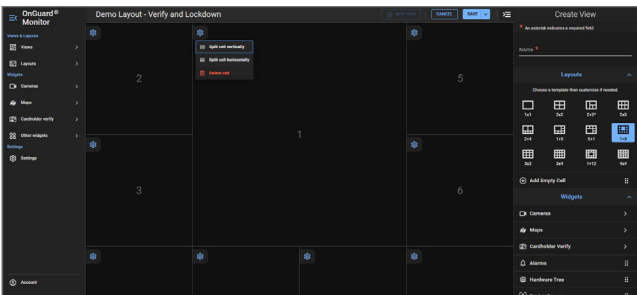
Customized view with the Cardholder Verify feature



Lockdown activation supports emergency response plans



Active Video Monitor in compact mode



New Layout Designer with Video Layout Templates

