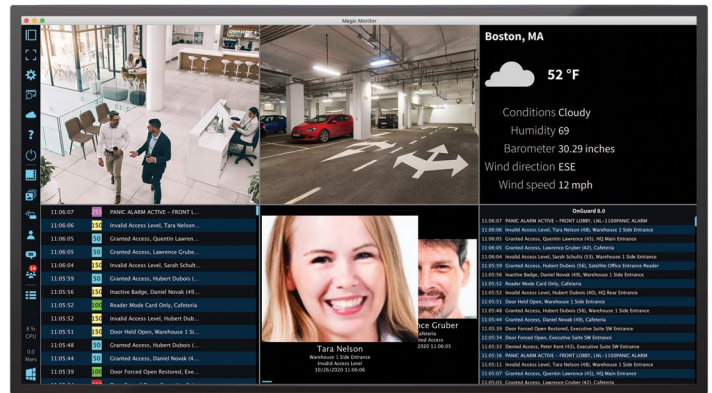


Magic Monitor

For the OnGuard system

Unified view of internal and external security environment provides actionable insights



Overview

The LenelS2™ Magic Monitor® unified security client provides enhanced situational awareness to OnGuard® system operators by bringing together access control, video surveillance and external web content. The Magic Monitor client allows display and manipulation of OnGuard alarms, video and cardholder data, badges and access rights.

Magic Monitor client can be used on Microsoft Windows® and MacOS® devices and provides a customizable interface. Users can view live or recorded video from the LenelS2 Network Video Recorder (LenelS2 NVR) platform and from several third-party video management systems (VMS), including Milestone XProtect®. This unified client supports a variety of display formats including a single display, multiple monitors or expansive video walls.

Compatible with the OnGuard system, version 7.5 and up, Magic Monitor client offers its richest feature set when paired with OnGuard version 8.0. Magic Monitor client includes interactive display and operation of the OnGuard Maps feature as well as automatic provisioning of Milestone XProtect cameras configured within the OnGuard platform.*

In addition to providing a novel way to visualize your OnGuard access control system, the Magic Monitor client allows the display of external systems with browser interfaces, enabling expanded awareness of additional business systems.

The Magic Monitor client provides a highly visual and configurable OnGuard system client experience, ideal for security operations centers, reception or security desks or anywhere an OnGuard system user needs the most flexible view of their security environment.

Features & Functionality

- Provides powerful, real-time monitoring of access control, video and external content in a single unified client
- Supports a variety of video management systems, including LenelS2 NVR, LenelS2 VR platform, LenelS2 VRx video platform, as well as Milestone XProtect, Exacq and Avigilon systems
- Displays OnGuard system events, including associated OnGuard cardholder and video links to LenelS2 NVR and Milestone video platform
- Displays interactive OnGuard Maps feature for quick access to video camera feeds
- Allows viewing and editing of OnGuard cardholders, badge records and access level assignments
- Enables live view of cardholder/door activity with photos
- Offers customizable views including cameras, camera tours, floorplans, activity logs, text and media
- Offers the addition of weather, traffic, data, news and more to client layout
- Enables custom, simultaneous views of security systems and the external environment via widgets that include third-party external systems and publicly accessible websites
- Respects OnGuard system monitor zones, permissions, and segmentation
- Provides simultaneous support for OnGuard and NetBox™ access control systems
- Includes ability to switch between views with a single keystroke

Magic Monitor client

Display live video streams, including object analytics

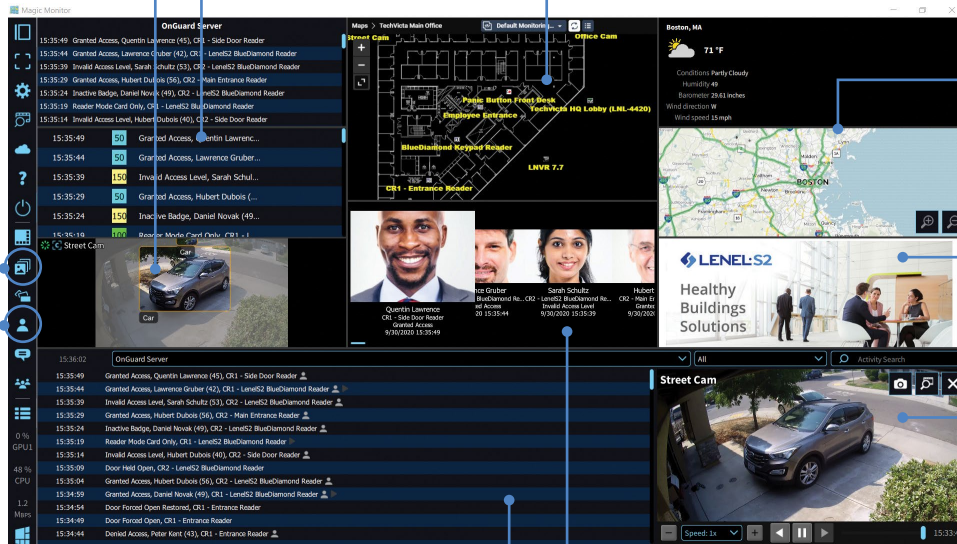
Create widgets for alarm events and activity now support OnGuard or NetBox systems

Display and interact with OnGuard browser-based Maps feature (OnGuard version 8.0 only)

Includes support for web, traffic and weather widgets

Brings support for external websites

Displays event-linked video from LenelS2 NVR or the Milestone video platform, or cardholder information



Drag live camera views into any cell, or use in dynamic overlays

Administer full OnGuard Cardholder and Badge editing and access level assignment (based on OnGuard Credentials web client)

Display dynamic Events Panel which supports toggling between OnGuard events, NetBox events, and combined activity

Show Person Widget which provides OnGuard real-time door activity with cardholder photos

Magic Monitor client features by OnGuard system

| Functionality | OnGuard version | 8.0 | 7.6 | 7.5 |
|---|-----------------|-----|-----|-----|
| Automatic population of LenelS2 NVR cameras in Magic Monitor client | | • | • | • |
| Automatic population of Milestone cameras in Magic Monitor client when used with the OnGuard system | | • | | |
| Automatic login to any LenelS2 NVR with security settings enabled | | • | | |
| Hide cameras marked offline | | • | | |
| Support for OnGuard Maps feature (interactive floor plan) | | • | | |
| Magic Monitor client card visible by default in LenelS2 Console launchpad | | • | | |
| Support for searching based on additional segments assigned to cardholder | | • | | |
| New OnGuard subscription license file must be requested to use Magic Monitor client | | | • | • |
| Cardholder screens themed to match Magic Monitor client | | • | | |
| Protects against closing cardholder screen without saving | | • | | |

Prerequisites for use of Magic Monitor client with the OnGuard platform

- Requires OnGuard ES, ADV or PRO System, version 7.5 or higher*
- To display video, a supported OnGuard platform version and cameras connected to a supported network video recording platform are required
- Magic Monitor client does not include display hardware. Once installed, the Magic Monitor client can be viewed on client hardware that conforms with the client requirements shown below.

Magic Monitor client requirements

| | Minimum client requirements | Recommended client requirements |
|----------------------------------|---|---|
| Operating System | Windows 10, 64-bit MacOS X Sierra | Windows 10, 64-bit MacOS X High Sierra |
| Processor | Intel® Core i3 or higher | Intel Core i7 |
| Memory (RAM) | 4GB minimum | 8GB minimum |
| Hard Drive | 500GB minimum | 500GB minimum |
| Video Card | Integrated Intel graphics | 1GB RAM |
| Simultaneous Camera Views | 9 cameras: 720p, 15 fps 16 cameras: SD, 15 fps | 16 cameras: 1080p, 30 fps |

*Magic Monitor client is not compatible with the OnGuard Enterprise system. Magic Monitor client features will vary across supported versions of the OnGuard platform.



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