OnGuard Surveillance client

Browser-based video client for OnGuard systems

Easily view live or recorded video on a desktop or mobile device

Overview

Adding video to an OnGuard® access control system enhances situational awareness for front desk attendants and security personnel monitoring access within a facility. OnGuard Surveillance client is a browser-based, modern HTML5 video technology which provides an intuitive, flexible, easy to manage, and secure client deployment experience for basic video surveillance needs.

Intuitive UI: An intuitive user-interface provides viewing of up to 16 cameras, customized layouts and easy-to-use, interactive controls that improve user adoption.

Flexible Deployment: Leveraging the benefits of a browser-based client, users can easily set up credentials and view video from the device of their choice with no assistance from IT teams for implementation.

Easy to Manage: Desktop or mobile apps require management of independent client updates that can be time consuming and reduce productivity. With a browser-based client, updates and new features are automatically added upon launching the app.

Secure: With a browser-based video client, security is handled by the browser's tight security protocols, enabling robust protection against security breaches.

Integration: OnGuard Surveillance client supports the LenelS2™ Network Video Recorder (LenelS2 NVR) and the Milestone XProtect® recording platforms, and provides full integration with OnGuard monitor zones and user permissions.

Features & Functionality

User Interface

- Interactive hardware tree with online and offline status
- Display up to 16 camera views on one screen
- Predefined templates and customizable layouts
- View live and recorded video side-by-side for maximum insight for investigative work
- Listen to audio from multiple cameras being viewed on the screen (LenelS2 NVR only)

Camera and Recorder Controls

- Play, pause or step through recorded video in forward or reverse
- Utilize PTZ camera controls, including presets
- Digital zoom
- Easily export snapshots of a video window
- Search the device list for cameras and recorders

Deployment and Management

- View video on desktop, tablets and mobile phones - no client software to install
- Supports most modern browsers (see Browser Compatibility table)
- Requires access through local hardwired or wireless network

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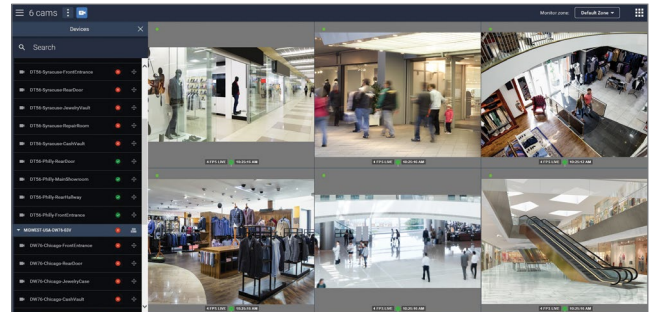## OnGuard Surveillance client requirements

- Requires OnGuard system version 7.5 or higher when utilizing the LenelS2 NVR recording platform

- Requires OnGuard system version 8.0 or higher when integrating the Milestone XProtect recording platform

- For OnGuard Enterprise systems, OnGuard Surveillance client can be installed on any master or regional database server
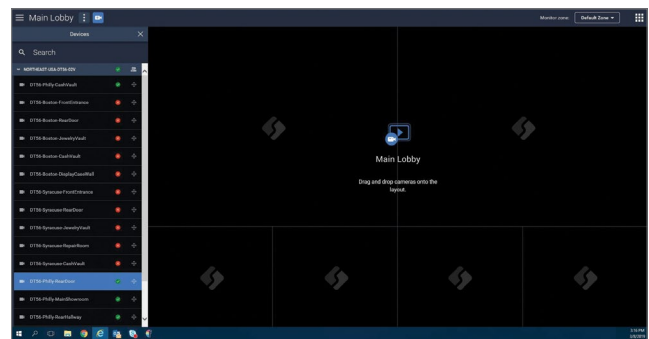

Device tree

Browser compatibility

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

Drag and drop cameras to layout
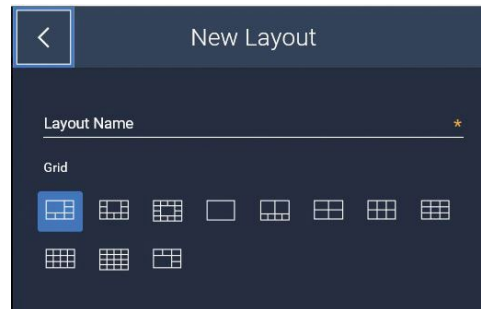
Need more advanced features?

For more advanced features, such as access control events accompanied by associated video, interactive floor maps, and video still snapshot capture, consider the OnGuard Monitor browser-based client.
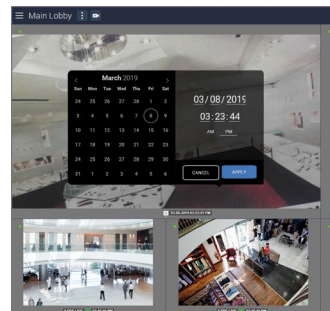

Layout Templates

Date/Time Search