

OnGuard Reporting & Dashboards

Powerful visualization that transforms data into actionable insights



Overview

OnGuard® Reporting and Dashboards features leverage a modern reporting engine to provide powerful insights that enhance efficiency, safety, and security.

Utilizing the rich data within an OnGuard security management system, the OnGuard client offers standard reports that can be viewed, filtered, sorted, exported, shared, and printed to meet unique reporting needs. An optional Advanced Reporting license enables personalization of report elements and parameters, including filters and formats, as well as fonts, colors, and report titles.

The browser-based OnGuard client complements core OnGuard reporting capabilities, adding sorting, filtering, searching, and customization. The client features an intuitive user interface offering flexible scheduling, storing, and emailing of reports.

The OnGuard Dashboards feature provides powerful visualization of system, cardholder, and alarm data in a variety of graphical formats. With the Advanced Reporting option, dashboards can be customized by changing graph type, rearranging components, applying a style/color theme, or showing/hiding a graph legend. Viewable in the LenelS2™ Console launchpad, Dashboards can be saved to create personalized views of a system and exported in a variety of formats.

Features & Functionality

- OnGuard Reports client includes 20+ standard reports including events, cardholders, access, and user transactions
- Browser-based viewing, printing, and scheduling of reports
- Complements existing core OnGuard reporting functionality
- Access reports on a variety of platforms including desktop, laptop, and tablet
- No client software installation or feature updates required
- Dynamic dashboards, embedded in LenelS2 Console launchpad, offer insights via graphical displays
- Power-scheduling feature automates critical reporting
- Export and share reports or dashboards via eMail, print, or file; supported file formats include Microsoft® Excel®, delimited text, PDF, or HTML
- Customize report content with filtering and sorting

Functionality included with OnGuard version 8.1 and up:

- OnGuard Reports client includes 50+ standard reports
- Cardholder Dashboard, providing key metrics for cardholder and badge administrators
- New "Export View" simplifies data format for better export to spreadsheets and CSV files

Functionality included with OnGuard version 8.2 and up:

- Ability to add image files and text notes to reports, when Advanced Reporting Option is present
- Ability to add live filter, navigation, and parameter controls to reports, when Advanced Reporting Option is present

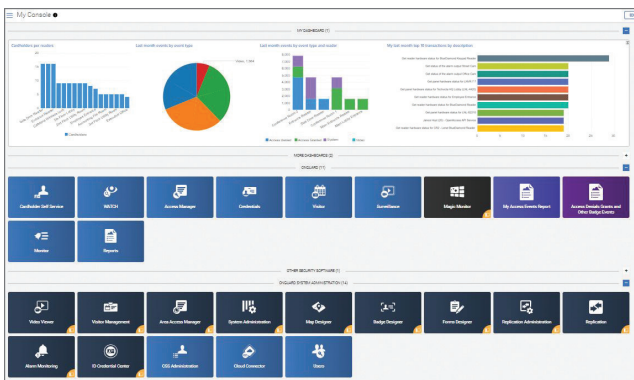
Functionality included with OnGuard version 8.3 and up:

- Users can save Favorite reports for easy access to frequently-used reports
- FTP publication option allows users to configure a schedule for storing reports on a specified FTP server

OnGuard Reporting & Dashboards

Additional capabilities with OnGuard Advanced Reporting option:

- Customize report layout and content
- Save custom settings to a new default report
- Add additional standard and user-defined fields (UDFs) to many reports
- Modify report columns, fields, fonts and colors
- Customize data grouping, sorting, and filtering
- Customize dashboard graph type, components, and style/color theme



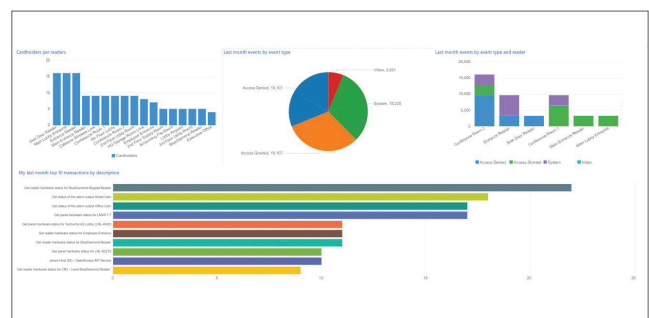
LenelS2 Console launchpad featuring OnGuard Reporting & Dashboard display

| Report Name | Description | Actions |
|---|---|---|
| Access Denied and Events by Reader | Event-based events grouped by reader. Supports adding Cardholder, Badge and Reader UDFs with optional Advanced Reporting License. | Print, Export, Edit, Schedule, Parameter Settings |
| Access Denied Events and Other Badge Events | All badge related events, including time, reader, badge and cardholder name. All badge events will be shown. Supports adding Cardholder and Badge UDFs with optional Advanced Reporting License. | Print, Export, Edit, Schedule, Parameter Settings |
| Access Denied Events by Reader | Access Denied Events grouped by reader. Supports adding Cardholder and Badge UDFs with optional Advanced Reporting License. | Print, Export, Edit, Schedule, Parameter Settings |
| Access Denied Events by Reader | Access Denied Events, grouped by reader. | Print, Export, Edit, Schedule, Parameter Settings |
| Access Denied Events List | All Access Denied events, including time, reader, badge and cardholder name. Supports adding Cardholder and Badge UDFs with optional Advanced Reporting License. | Print, Export, Edit, Schedule, Parameter Settings |
| Access Level Assignments to Cardholders by Report | Access Level Assignments to Cardholders by Report. Supports adding Cardholder and Badge UDFs with optional Advanced Reporting License. | Print, Export, Edit, Schedule, Parameter Settings |
| Access Level Assignments to Cardholders | Listing of each Access Level with each Cardholder that has that access level assigned to them. Also summarizes the total number of badges that need to be downloaded. Supports adding Cardholder and Badge UDFs with optional Advanced Reporting License. | Print, Export, Edit, Schedule, Parameter Settings |
| Access Levels List | Access Level definitions. No integers per record report view available. | Print, Export, Edit, Schedule, Parameter Settings |
| Access Panels List | Access Panel definitions. No integers per record report view available. | Print, Export, Edit, Schedule, Parameter Settings |
| Active Badge Without Access Level Assignments | List of Active Badges without access level assignments. Also summarizes total number of active badges and cardholders without access levels. Supports adding Cardholder and Badge UDFs with optional Advanced Reporting License. | Print, Export, Edit, Schedule, Parameter Settings |
| Advanced Alarm Acknowledgements | All alarm acknowledgments, including the alarm information, acknowledgment notes and alarm acknowledgment-related UDFs. | Print, Export, Edit, Schedule, Parameter Settings |
| Advanced Badge Report | With the Advanced Reporting license, this report allows creating custom reader reports. Landscape report with empty space enables adding more columns, including Cardholder, reader and badge UDFs. | Print, Export, Edit, Schedule, Parameter Settings |
| Advanced Reader Report | With the Advanced Reporting license, this report allows creating custom reader reports. Landscape report with empty space enables adding more columns, including reader UDFs. | Print, Export, Edit, Schedule, Parameter Settings |

OnGuard Reports - list of reports

| Date | Time | Reader | Access | Panel ID |
|------------|----------|------------|---------------|----------|
| 10/14/2023 | 11:59:11 | 1000000001 | Access Denied | 1 |
| 10/14/2023 | 12:00:00 | 1000000001 | Access Denied | 1 |
| 10/14/2023 | 12:01:00 | 1000000001 | Access Denied | 1 |
| 10/14/2023 | 12:02:00 | 1000000001 | Access Denied | 1 |
| 10/14/2023 | 12:03:00 | 1000000001 | Access Denied | 1 |
| 10/14/2023 | 12:04:00 | 1000000001 | Access Denied | 1 |
| 10/14/2023 | 12:05:00 | 1000000001 | Access Denied | 1 |
| 10/14/2023 | 12:06:00 | 1000000001 | Access Denied | 1 |
| 10/14/2023 | 12:07:00 | 1000000001 | Access Denied | 1 |
| 10/14/2023 | 12:08:00 | 1000000001 | Access Denied | 1 |
| 10/14/2023 | 12:09:00 | 1000000001 | Access Denied | 1 |
| 10/14/2023 | 12:10:00 | 1000000001 | Access Denied | 1 |
| 10/14/2023 | 12:11:00 | 1000000001 | Access Denied | 1 |
| 10/14/2023 | 12:12:00 | 1000000001 | Access Denied | 1 |
| 10/14/2023 | 12:13:00 | 1000000001 | Access Denied | 1 |
| 10/14/2023 | 12:14:00 | 1000000001 | Access Denied | 1 |
| 10/14/2023 | 12:15:00 | 1000000001 | Access Denied | 1 |

Customized Report with filter dialog



Customized OnGuard Dashboard feature

Edit Schedule

Frequency: Daily Weekly Monthly Quarterly Annually

Start: End:

Time:

Report Name:

Schedule important reports to publish to secure FTP site for review

OnGuard Reporting & Dashboard

Prerequisites for OnGuard Reporting and Dashboards client

- OnGuard system version 8.0 or higher
- Support for OnGuard ES, ADV, PRO, and OnGuard Enterprise (ENT) systems
- OnGuard Advanced Reporting option is licensed on a per OnGuard server/region basis
- Supported in OnGuard Cloud

Browser Compatibility

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



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