



MyOPSView – Operational Dashboard for Management

A WinGuard solution in collaboration with Northport Data



MyOPSView

An Integrated WinGuard solution with exclusive real time Data Mining from Northport Data, a Solutions Company

WinGuard from Advancis collects all state changes from the various subsystems which have been connected during implementation. These state changes can occur upon a specific event like an employee using a card reader or a maintenance company testing a smoke detector. State changes can also occur on a scheduled frequency such as temperature readings of a server taken each 15 seconds. Only some of these state changes generate an actionable event in WinGuard, however all state changes can provide valuable management information.

MyOPSView Versions

MyOPSView is available in two versions:

- 1. MyOPSView Basic** – Provides Fire Inspection Functionality and is intended for smaller WinGuard installation with a single Fire Interface and limited devices. Customizations are not available in this version.
- 2. MyOPSView Enterprise** – Provides the full suite of functionality including the Fire interface and Fire Inspection tools. Drill down functionality, Real Time View, Data Augmentation and customization.

MyOPSView Fire Inspection

WinGuard captures Fire Inspection Activity by managing the process to assure real events are acted upon, and testing events are acknowledged.

MyOPSView extends the Fire Inspection capability of WinGuard by:

- ✓ Allocation of devices which must be included in the Fire Inspection,
- ✓ Data capture of non-electronic tests such as “Device on Plan” and “Readable Label”
- ✓ History of testing by device
- ✓ Reporting on devices tested, devices failing testing, devices repaired and ready for testing.

MyOPSView Data Collection

Through the exclusive partnership between Advancis and Northport Data, MyOPSView receives in Real Time the events and state changes occurring on all connected devices. The significance is that WinGuard already maintains the device universe and has each of these assigned to their specific location. This represents a wealth of information on the current state and historical trends from all subsystems including Fire, Access Control, CCTV, Intrusion, Temperature, Humidity, Pressure, etc.

MyOPSView Data Augmentation

WinGuard provides a strong foundation for corporate reporting by having a defined universe of devices by location. MyOPSView Enterprise extends that foundation by allowing the content for each device to be augmented. The Administrator can add to each device:

- ✓ Who is the manufacturer?
- ✓ What is the product model?
- ✓ Which company is responsible for maintenance?
- ✓ Which devices require testing as part of Fire Inspection
- ✓ Custom fields 1 to 10 for organization, maintenance Effort factor, etc

MyOPSView Data Trends

While WinGuard executes the critical work to follow defined work flows in the event of abnormal occurrence on any device, MyOPSView Enterprise maintains the repository of activity for a device to bring the value of trends for management information purposes. For instance, WinGuard maintains whether an office Alarm system is armed or disarmed, while MyOPSView Enterprise records and displays the history of when the office was armed and when the office was disarmed in a highly effective graphical display so that it is easy for management to be aware of any procedural failures on a site.

MyOPSView Events Universal View

MyOPSView Enterprise presents events to users in a universal view whether a current event or an historical event. This universal view provides details about the event requested while at the same time providing:

- ✓ All events for that device in the past 30 days by event type
- ✓ All events in the same location + or – 5 minutes
- ✓ All events for that device + or – 5 minutes?
- ✓ All state changes for that device + or – 5 minutes

MyOPSView Browser Based

The intent of MyOPSView is to provide managers in the client organization, information which previously was not easily available to them.

To support this intent, MyOPSView is browser based and allows the administrator to set specific viewing privileges for unlimited users.

Each user has access to MyOPSView content from their own computer. For MyOPSView Enterprise, users can maintain the real time view as a full time dashboard or can choose to log in only when investigating a particular inquiry.

MyOPSView Separate Server

To assure that the WinGuard performance is not impacted by multiple users following in Real time of doing data mining on the MyOPSView data repository, MyOPSView is installed on a separate server (Linux).

An Advancis proprietary interface is used for MyOPSView to connect to WinGuard and receive real time messages which is used to update our Optimized Data Model in MySQL.

Our intent is to provide less than 4 second response to all but the most complicated customized queries.

MyOPSView Customization

MyOPSView Enterprise provides, by design, many graphical charts, searchable tables, customized and saved searches and sophisticated interfaces to allow data augmentation. This allows “out of the box” use of the solution which is already tailored to the typical WinGuard data and processes.

To support our clients further, new views can be developed specifically for customers to align with their corporate needs and interests.

Within the “out of box” functionality available in MyOPSView Enterprise are ten customizable fields which can be added to each device. These fields are provided to allow categorization of devices into groups which are valuable to particular clients. To take advantage of these fields and provide effective reporting, MyOPSView Enterprise can be customized to provide client specific views upon request.

Each client request will be sized and proposed prior to development to assure the client agrees with the cost benefit value proposition. The development framework used in MyOPSView should allow most reporting to be prepared quickly provided database changes or additional data capture is not required.

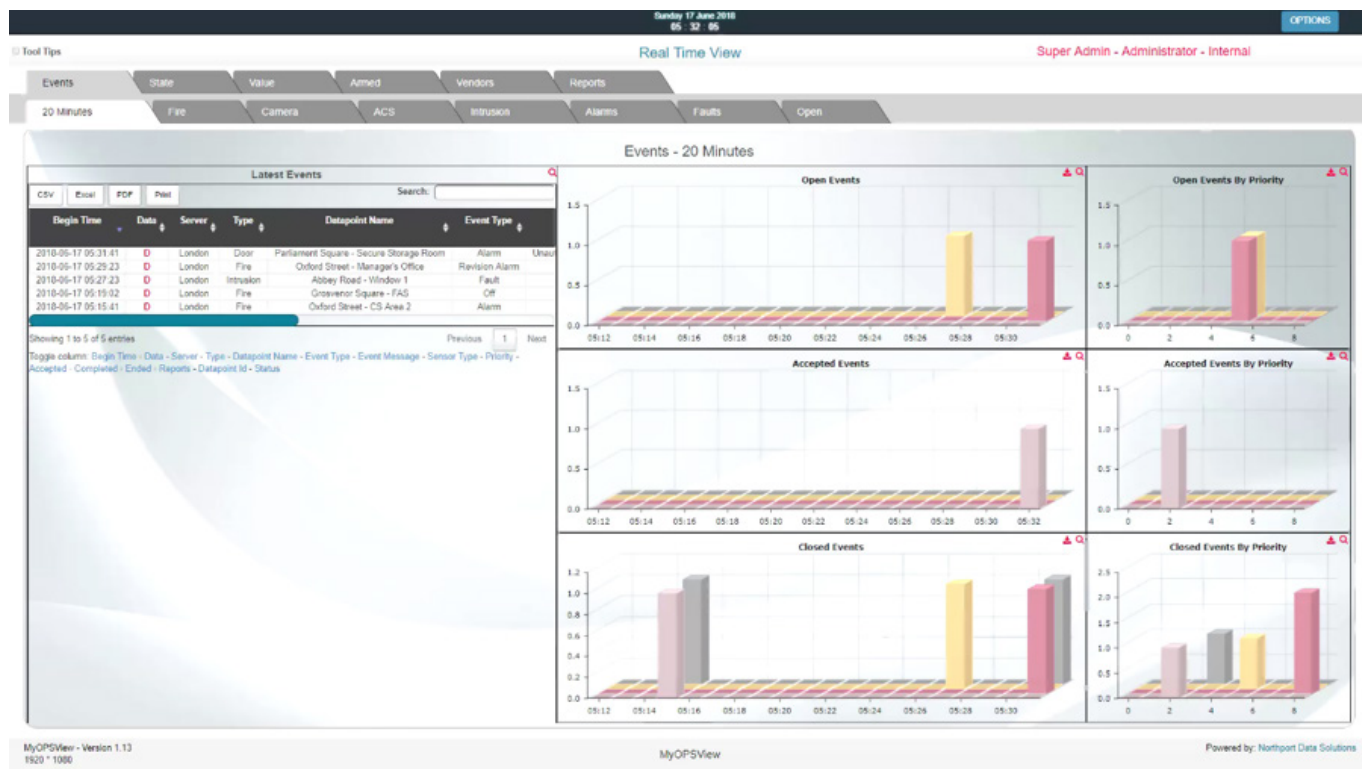
Regardless of the requirement or interface, Northport Data is eager to tailor the MyOPSView Dashboard to meet the reporting needs of the client.

The following pages provide screenshots of various features of the MyOPSView software.

For more information, product videos and to reach out to us, visit our website:

www.myopsview.com

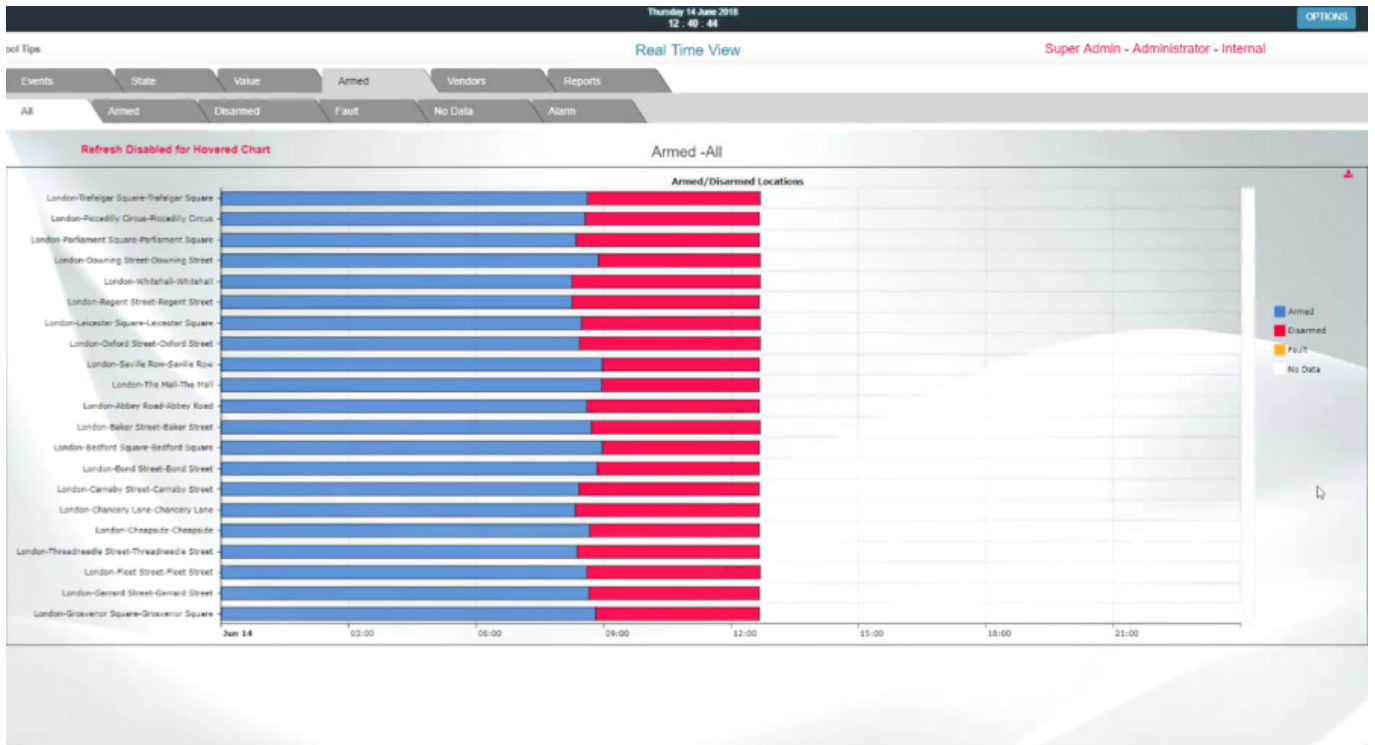
MyOPSView Enterprise Real Time Events



Event History



MyOPSView Enterprise locations which have Intrusion Area alarms and the current status



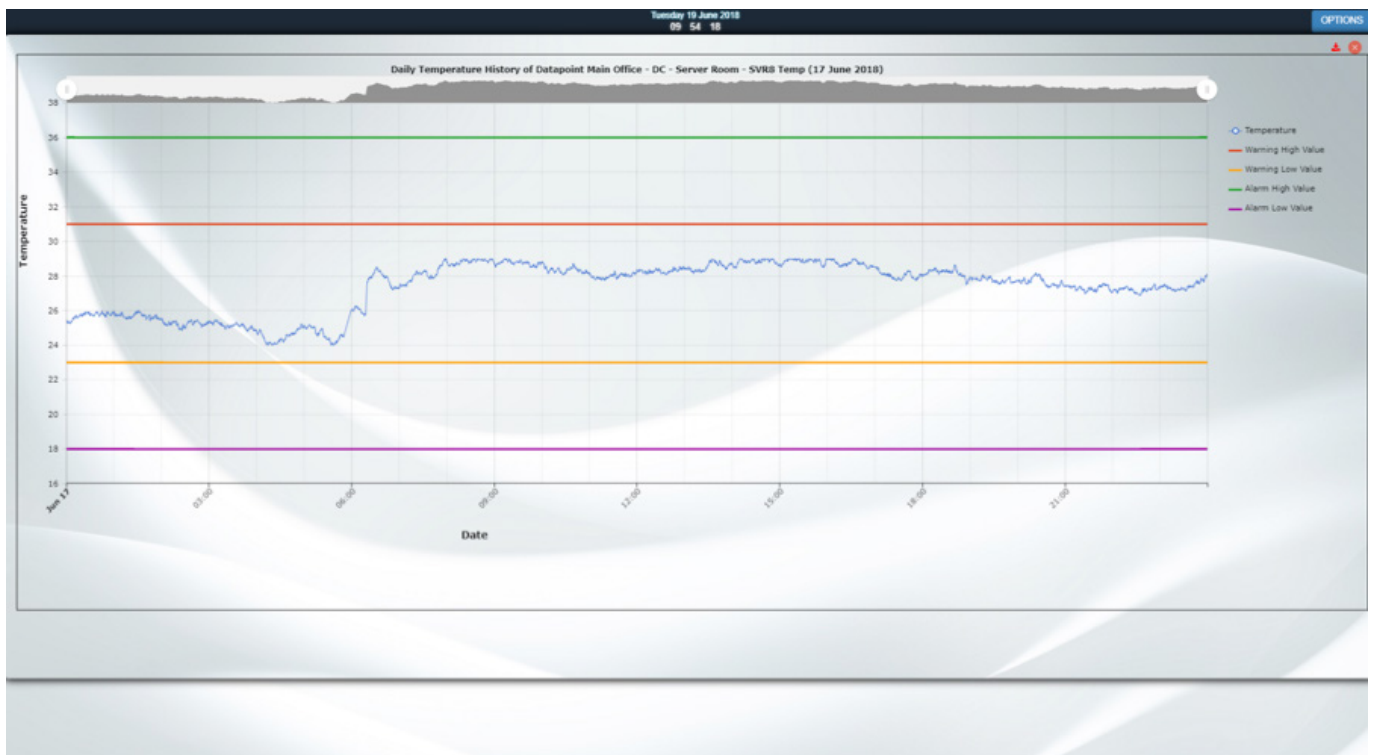
MyOPSView Enterprise Intrusion Alarms enabled location status for last 30 days



MyOPSView Enterprise Pop up showing average Temperature for last 30 days



MyOPSView Enterprise Pop up showing actual readings throughout the day



MyOPSView Enterprise Data Audit



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