

# Vertiv™ Liebert® SiteScan™ Supported Versions Feature Comparison



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Feature	Version 6.5	Version 7	Version 8
Turbo charged trend engine	●	●	●
Linear and angular gauge controls	●	●	●
Wireless sensor support	●	●	●
Enhanced mobile and small screen navigation	●	●	●
Security enhancements	●	●	●
AD/LDAP support	●	●	●
Robust custom reporting tools		●	●
Color data mapping		●	●
System statistics button		●	●
Support for high definition (HD), 1080p building graphics		●	●
Scheduled reports		●	●
New manual command to view security settings			●
Custom Report Enhancements			●
Alarm notification improvements			●
Semantic tagging			●
Source trees			●

## Version 6.5 Features

### Turbo-charged Trend Engine

The speed at which trends display and are deleted has greatly increased because of a new trend database structure.

### New Linear and Angular Gauge controls

Quickly and easily create, scale and configure linear and angular gauges in ViewBuilder.

### Wireless Sensor Support

The SiteScan™ 6.5 application now supports additional Rnet tags relevant to wireless products.

### Enhanced Mobile and Small Screen Navigation

Access on a small-screen device such as a smart phone or small tablet and will deliver a new interface that accommodates the smaller screen.

### Security enhancements, including but not limited to:

- BACnet firewall**  
 The v6-02 drivers for Automated Logic controllers with Ethernet capability have a new BACnet firewall feature that allows you to restrict communication with the controller to all private IP addresses and/or to a whitelist of IP addresses that you define.
- Advanced password policy**  
 This policy that lets you set rules for operator passwords is now included with a SiteScan™ application system, and no longer requires an optional package.

- Anonymous user removed**

The "anonymous" user will not be created with a SiteScan system; therefore, every operator will need a login name and password.

### AD/LDAP Support

Included as a standard with every SiteScan 6.5 (and above) upgrade.

### Version 7.0 Features

#### Robust Custom Reporting Tools

Operators can bring building data to life using a variety of graphs in reports and dashboards, making data easy to absorb and comprehend. Calculations can be applied to data before reports are generated to provide additional insight, and scheduling capabilities allow reports to be easily shared with other stakeholders throughout the organization. Standard report templates are available for the most common reporting needs, including energy consumption, alarm conditions and indoor environmental conditions.

#### Color Data Mapping

The power of our thermographic floor plans has been extended to enable color mapping for any data point in the system. With this, floorplan graphics or campus maps use colors instead of numbers to represent system KPIs, making it easy for operators to understand building conditions at a glance.

#### System Statistics Button:

- Number of controllers
- Number of controllers that can run control programs
- Number of points, regardless of vendor

#### Support for high definition (HD), 1080p building graphics

New HD (1920 x 1080 pixel) graphics libraries provide building operators with crisper, clearer and larger views of their equipment and floorplan graphics on HD 1080p screens.

#### Scheduled reports

PDF or CSV, may be emailed automatically.

#### General security updates

### Version 8.0 Features

#### Security enhancements:

- Apache Tomcat web server has been upgraded to v9.0.x and TLS 1.3
- The SiteScan™ Web application has been upgraded to OpenJDK Java 11 LTS.

#### New manual command to view security settings

The new manual command sreview displays the application installation's security best practices compliance data. Included are web server security settings, SSL certificate details, email security settings, password policy, and the latest software updates. See Manual Commands for details.

#### Custom report enhancements:

- Added horizontal scrolling on columns table in the Report Editor
- Improved Expression Parser
- Ability to click column headers to sort reports
- Links from reports now go to the graphic page
- Editable variables can be modified from a graphic
- Support for searching and referencing semantic tags
- All charts have the same 12 color palette
- Standard Deviation added to the statistics footer

#### Alarm notification improvements:

- When using location-dependent security, users only receive alarms for locations they can access.

#### Source trees

Use the Source Tree Manager in the SiteScan™ Web interface to build up to 20 source trees. You can build predefined source trees or create your own custom source trees.