

Siemens pairs new management platform with Desigo building automation

Desigo CC for Desigo PX

Desigo CC for Desigo PX delivers relevant data from your building systems through an easy-to-read, intelligent, user-friendly interface.

System integration for actionable, real-time data

Desigo CC™ enhances the power of the Desigo™ PX automation station and simple operation and monitoring for primary plants. The building management platform supports the user completely for ensuring that facilities remain comfortable and productive, while achieving optimal energy and equipment performance. In addition, Desigo CC offers the integration of further disciplines like fire safety and security.

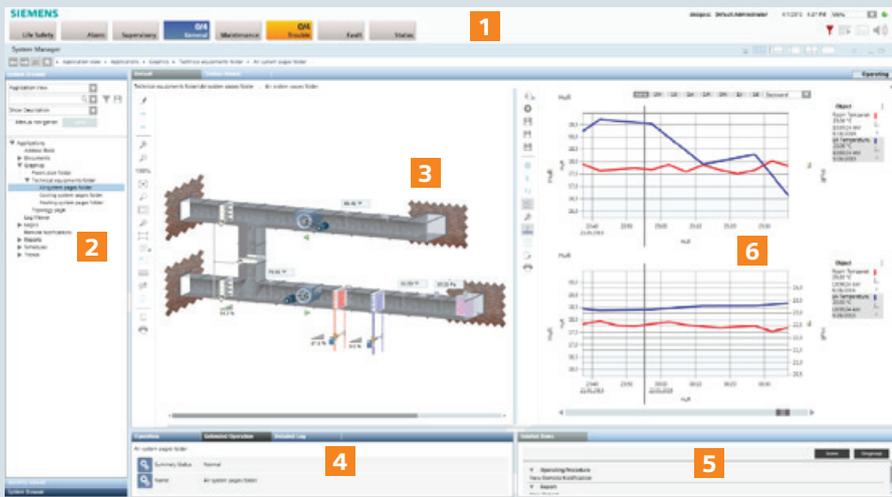
Desigo CC in combination with Desigo PX offers all the advantages of innovative building automation. The management platform acquires and processes real-time information from Desigo PX. The display of data can be configured as needed. This ensures user-friendly and transparent operation and allows you to quickly identify and address the source of events.

The unique workflow-driven design is intelligent enough to anticipate your next move and adapt to your needs. You can select the part of the facility you want to review, and then Desigo CC will guide you to the most important information and related items.

Single control for better outcomes

A consistent and easy-to-use interface simplifies operation of the Desigo PX and allows you to control one or several disciplines such as building management, fire safety and security from a single platform.

Desigo CC helps you to ensure productivity and operate more efficiently. You can preset schedules to create and run reports automatically. You can also use its trend capability to get more complete understanding of how your building is operating. Comparisons can be made over two different time periods.



1. Summary bar shows unacknowledged and total events currently in the system by category
2. System manager displays all devices and applications
3. Primary pane shows additional information about a selected point – e.g. actual running state of the air handling unit
4. Contextual pane provides detailed data about a selected device, including current state and immediate access to available commands
5. Related items can access more information about a device, event or application
6. Secondary pane shows additional information about an event – e.g. a comparison trend view allowing users to time shift the trend view for quick analysis of changing conditions

Better data for better response

Desigo CC helps users respond intelligently and immediately to events and alarms because:

- vector graphics enable the zoom function, the detailed view of a plant,
- events and alarms can be further filtered for improved focus and reduced distractions from unrelated events,
- custom priority levels can be defined and used to send notifications to specific recipients.

The remote notification application makes it easy to notify users about alerts. Users can select a variety of notifications such as e-mail, pager and text message to notify up to 50 recipients.

Open architecture

Desigo CC for Desigo PX was developed to keep pace with changing technology in modern facilities. Desigo PX is an open system based on BACnet, and with the addition of Desigo CC, it is flexible enough to work with many other protocols. Its open architecture brings unrivaled control of building equipment and systems. Desigo PX supports a variety of open system protocols and IT standards, including:

- KNX
- Modbus
- M-bus
- GENIbus

Highlights

- Delivers control for multiple building systems through a single, user-friendly interface that can be personalized for users
- Provides relevant, easy-to-read data about system operations that is in real time and actionable for better outcomes
- Anticipates your next move and adapts to your needs through unique, intelligent workflow-driven design
- Offers remote notification of up to 50 recipients via e-mail, pager and text message
- Supports open system protocols and IT standards

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The information in this document contains general descriptions of technical options available, which do not always have to be present in individual cases. The required features should therefore be specified in each individual case at the time of closing the contract. The document contains a general product overview. Availability can vary by country. For detailed product information, please contact the company office or authorized partners.

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