

Integration platform for automation, fire and camera controls

Reports can be highly customized and formatted to match customer standards, including logos, headers and footers requirements. You can save reports as PDFs to meet management reporting needs and customize reports to include site graphics showing current data and historical trend plots for better visualization of trends. You can also add detailed information to reports that is relevant for your safety and security operators, including event or occupancy reports, and warning or application notices.

Desigo CC also gives you the ability to view what's happening in the system with secure remote access capabilities. You can continuously stay informed of your building's status with notifications through email, SMS and paging.

Highlights

- Adapts to your needs through system intelligence
- Achieve superior performance via trend analysis, etc.
- Create custom reports and perform advanced analytics
- Obtain superior trend analysis, scheduling, energy management and workflow-driven analytics

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Designed by you.

Desigo CC gives you precise, efficient building control at your fingertips.

Answers for infrastructure.

Our world is undergoing changes that force us to think in new ways: demographic change, urbanization, global warming, and resource shortages. Maximum efficiency has top priority – and not only where energy is concerned. In addition, we need to increase comfort for the well-being of users. Also, our need for

safety and security is constantly growing. For our customers, success is defined by how well they manage these challenges. Siemens has the answers.

“We are the preferred partner for energy-efficient, safe, and secure buildings and infrastructure.”



www.usa.siemens.com/desigocc

Answers for infrastructure and cities.



Meet your goals today and tomorrow

Increase energy efficiency

Through Desigo CC you can adjust building controls and shift energy loads as needed. Desigo CC can also be integrated with demand-response programs that can help you further manage energy pricing and consumption. Desigo CC's logical workflow allows you to leverage its full capabilities, making it easier to monitor and control energy use. After all, smarter energy management results in optimal building performance and reduced resource consumption as well as lower energy costs.

Keep your people and building safe

A safe environment promotes comfort and productivity. Desigo CC has the capability to integrate building control with fire and life safety equipment surveillance cameras. Seamless integration gives you greater insight to make better decisions.

Desigo CC is listed under UL864 as a primary display and control point for fire alarm systems. It works with a wide range of fire and life safety products from Siemens and leading vendors.

The highly optimized and logical interface of Desigo CC lets you improve the management of events throughout your facility. You can monitor fire systems and security cameras through centralized controls, and with step-by-step event treatment for critical alarms, it enhances your ability to intelligently and quickly respond to events. Desigo CC can play a critical role in maintaining the comfort and safety of your building and your people.

Plan for the future

Desigo CC is designed to meet your current and future building control and safety needs. It is a flexible, open system that can solidly position you for the future without locking your organization into a closed system.

More than 700 systems and devices are compatible with Desigo CC. Among the 70 proprietary and standard protocols it supports, you will find:

- BACnet
- OPC
- Modbus
- SNMP
- ONVIF
- HTTP
- SMTP

BACnet can integrate typical building systems and equipment such as HVAC, lighting, and fire and life safety. OPC and Modbus allow for the integration of process control and metering systems. SNMP can integrate IT equipment, and ONVIF can integrate standard IP camera systems.

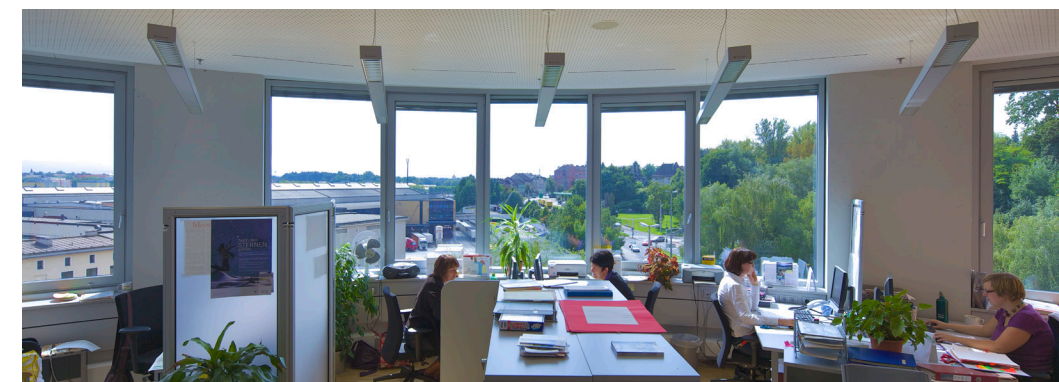
The sophistication of Desigo CC lies in its flexibility and ease of use. It turns ever-emerging complexities into actionable information that can lead to better outcomes. The ability to make changes as necessary is always within arm's reach. As a system based on open architecture, Desigo CC easily adapts to your needs today and tomorrow.

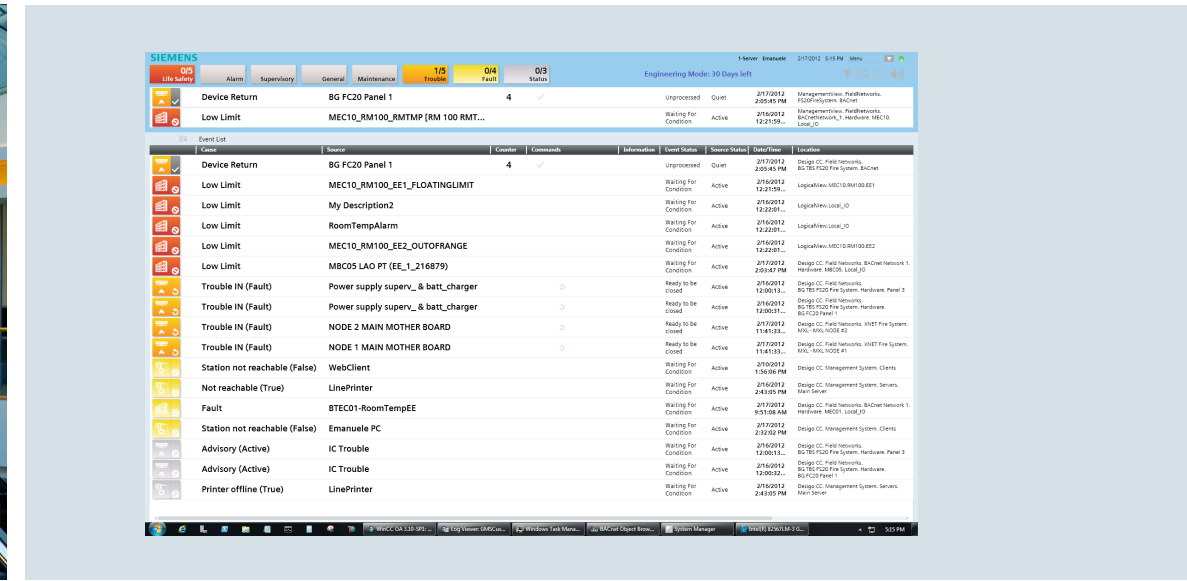
Highlights

- Adjust building controls and shift energy loads as needed
- Centralized control to optimize the comfort of your building
- Monitor your building conditions through security cameras and centralized control
- Position your organization for future growth
- Achieve compatibility with an open system that is flexible enough to work with multiple protocols
- Interact with multiple systems such as building automation, lighting, fire and life safety, power and energy, and IP camera

A new building control center developed with you in mind

Desigo® CC gives you a new level of control. Siemens designed Desigo CC with input from building operators around the world. The result is a control center that allows you to optimize your entire building's performance from one station. It integrates control over a wide range of systems including building automation, fire and life safety, lighting, IP cameras, and power and energy. With a single integrated view, you have personalized, actionable information at your fingertips. You can better optimize your facility's energy and operational efficiency, allowing you to increase productivity and enhance decision-making. It is the future of facility management.





Personalize your building experience

Integration for superior control

Desigo CC is designed for integration. It can access timely information and communicate with multiple building systems. Its user interface allows personalized views of:

- Building automation
- HVAC
- Lighting
- Fire and life safety
- Power and energy
- IP cameras

With full integration, Desigo CC addresses the multi-disciplinary functions of building management. You can see what is occurring with multiple facets of your building from one place, in real time, instead of having to access multiple systems.

Easy to use, easy to learn

Desigo CC is designed to work with you in new ways. The control center features tools and capabilities that streamline and simplify the many tasks and processes that are central to running a safe, secure, comfortable and efficient facility. Desigo CC is an intelligent control center that readily adapts to what you need.

Desigo CC will enable you to identify and address building issues quickly, and will increase productivity from day one. It uses familiar hierarchical tree structures that allow you to navigate the system easily. Desigo CC provides a personalized view unique to each user within your organization. Its workflow automatically links to the information that is most important for that user.

The interface helps users focus attention on the most relevant information; it runs as one application for all disciplines with reduced pop-ups and without overlapping windows.

Because Desigo CC is designed to address your workflow needs, you can:

- Pinpoint the source of events with ease
- Use the system in a “typical user” or “engineering user” mode
- Separate operation and configuration tasks
- Pre-configure commands based on trigger events

This personalization aspect means that Desigo CC knows your most important, go-to items, turning it into a truly intelligent system that can anticipate your next move.

Driven by your needs

Desigo CC is part of the next generation of control centers. It’s intuitive. It’s easy to navigate. And, it offers you advanced analytical tools that identify and address issues before they become problems.

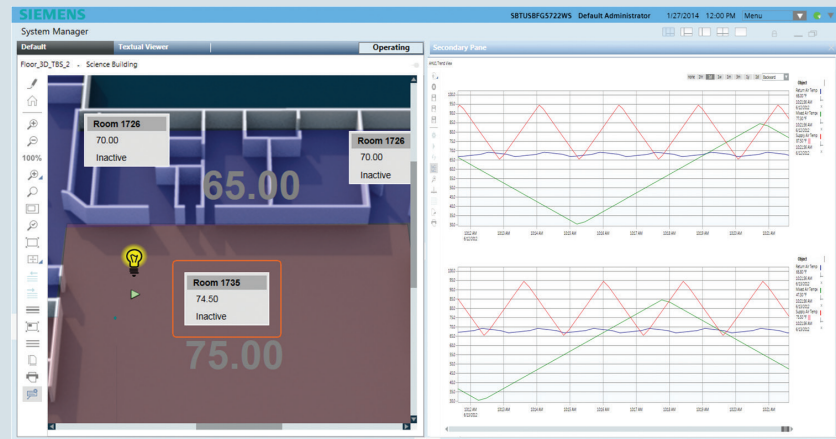
UL-listed Event Management

IT Compatibility

Technologies are constantly evolving. Desigo CC is ahead of the curve. Designed for integration, it works with your IT infrastructure using the latest technology, IT protocols and standard SQL database. Its client-server architecture supports installed and Web clients offering the same user interface and functionality. And, it is secure. Utilizing domain-based user accounts, it protects your organization and your people from cyber attacks.

Highlights

- Personalize your own view of the system
- See activity of multiple facets of your building from one place, in real time
- Increase productivity with system ease of use
- Simplify and streamline navigation with familiar hierarchical tree structures
- Identify and address issues with advanced analytics
- Leverage standard protocols and IT infrastructure



Side-by-Side Trend Comparison

Desigo CC shows you what you need to see

Detailed information when you need it
 You can customize the interface so it shows the details you need about a building system, an area or a piece of equipment. Supporting the details are automatic links to other relevant information including:

- Schedules
- Historical information
- Schematics
- Reports

Data aggregation pulls information from many different sources. Historical analysis gives you side-by-side trend comparisons. With investigative event treatment, you can

easily navigate the system to visualize logged events. You can start with a piece of equipment, then quickly and easily access all of the information related to that piece of equipment. The system helps you drill down to the information you need to address issues, solve problems and improve performance.

Desigo CC also makes reporting easier. A powerful report engine includes numerous standard reports and lets you create and customize reports that can be tailored with real-time charts, graphs and other relevant images. Desigo CC can automatically create and run reports based on a preset schedule.