

Desigo CC – the integrated building management platform

Unique integration and control of your building systems

Desigo CC is the integrated building management platform you need to make your building more efficient, more comfortable and safer and to increase its value.

Integrated building systems

Desigo CC™ from Siemens enables all building systems to communicate with each other by integrating them in ways that offer building operators and users great benefits. It is a centralized, yet customizable platform that integrates and streamlines the management of single or multiple disciplines, from heating, ventilation and air conditioning to lighting and shading, power, fire safety and security.

Desigo CC leverages your infrastructure and provides the flexibility needed for you to expand, upgrade and integrate existing and new technologies. Thus, your present and future investments are protected.

By integrating your building technologies, Desigo CC delivers centralized information and offers enhanced functionality, easier system management as well as an improved overview and a faster workflow.

Desigo CC offers comprehensive application support to ensure that your facilities remain easy to use, safe and productive, while achieving optimal energy usage and equipment performance.

Based on modular components, Desigo CC is flexible and its user-friendly interface can be tailored to meet specific requirements of different users at the same time.

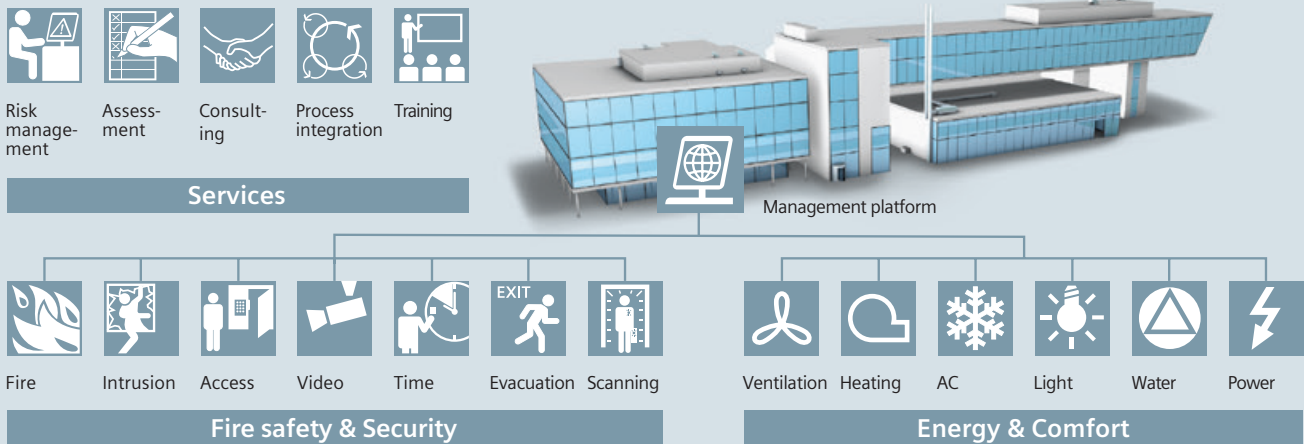
Intelligent communication

The systems in a building work faster, more flexibly and more efficiently if they are able to communicate directly with each other. Desigo CC enables two or more disciplines to talk directly to each other and interact automatically.

Linking the individual functions greatly increases productivity, efficiency and building performance, which helps you focus on your core business. Desigo CC allows intelligent interaction between disciplines such as building and energy management, lighting, shading, fire safety and security. This lets you implement new application scenarios tailored to your individual requirements.

Lower risk, higher efficiency

The interaction between different systems provided by Desigo CC means that your building can automatically optimize itself for a variety of situations. This cuts operating costs, saves time and simultaneously makes your building safer, more comfortable and more reliable.



Total Building Solutions

Desigo CC also protects your investments. It is adaptable and scalable so it can meet your changing needs over time, helping to ensure long-term, sustainable business development.

With Desigo CC, you can immediately access all important building automation, fire safety, intrusion detection and video surveillance information from a single point. Alarms can be customized to meet your needs. Proactive, centralized information from your building systems helps you make faster, informed and intelligent decisions, reducing risks and improving the protection of people, property and assets.

Desigo CC won't be obsolete tomorrow
Few things advance as rapidly as electronic systems. Desigo CC is an open, integrated platform that was developed to keep pace with changing technologies in modern facilities. In addition to BACnet, it is flexible

enough to work with many other protocols and IT standards, including OPC, Modbus, Web Services, SNMP and ONVIF.

Desigo CC is designed for the future. Our systems of tomorrow will be able to communicate with existing solutions and fit into any common IT platform. This greatly simplifies migration and modernization and guarantees the long-term viability of your investments.

Highlights

- Single and multiple disciplines integrated into one management platform
- Scalable from small to very large building complexes and adaptable over time to your changing needs
- Cuts operating costs, saves time and simultaneously makes buildings safer, more comfortable and more reliable
- Open platform: standard and customizable interfaces to other systems
- Flexible enough to work with many protocols and IT standards, including BACnet, OPC and Web Services

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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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