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**SAUTER visualisation solutions – everything at a glance, every step of the way**

*SAUTER’s operating and visualisation solutions are based on a standardised concept which can be adapted to best suit the needs of a specific target group – for greater efficiency through user friendliness and compatibility across all management levels.*

Building operators, caretakers and tenants want to know everything going on. And yet, their priorities and responsibilities differ substantially. Building operators are looking for the overall picture. Property or service technicians want quick access to alarms and parameters, or historical data. Important to building users is information on room climate and energy efficiency and regulating the temperature or sunshading. And supporting such diverse usage with visualisation solutions is something SAUTER does to a tee.

**Intuitive and appealing**

With the uniform, easy-to-personalise operating and visualisation concept from SAUTER, the system is easy to use and intuitive. Data from all the devices and installations are combined. Through personalised settings, lists, images and reports can be displayed according to the user’s specific needs. This way, any user group can see what they need to see – whether via a tablet on a cabinet or at a workplace in another city.

**Standardised and compatible**

With an extensive range of compatible systems, SAUTER’s operating and visualisation software family provides solutions for any requirement on management, operating and automation levels. The different software solutions are related both in terms of technology and operating concept. The standardised user interface on SAUTER moduWeb, moduWeb Vision – including the touch version – and Vision Center enables users to navigate their way through any SAUTER visualisation solution in no time. SAUTER EMS, the energy management solution, is no exception there. Information from other makes of system can be fed in with ease using the BACnet open communication standard or the OPC Unified Architecture communication protocol.

**User-oriented and efficient**

While different user groups may require different things, they still share a common goal – a reduction in energy consumption and energy costs and increased comfort for building users. SAUTER operating and visualisation solutions are geared towards the user at each level, supporting users in optimising their building automation systems to best suit their individual needs. The systems are highly compatible and scalable, ensuring reliable protection of the customer’s investments.



**SAUTER’s operating and visualisation solutions**

* SAUTER EMS and EMS Mobile for comprehensive energy management – with option of the SAUTER Green Building Monitor for public communication of highlights in performance
* SAUTER Vision Center, the modular building management software for individual or whole strings of buildings
* SAUTER moduWeb Vision, the compact, optional touch-optimised visualisation solution for various equipment systems or a single building
* SAUTER moduWeb, the transparent and user-friendly visualisation and operating system for HVAC installations

**Shared advantages**

* Easy to configure
* Target group-oriented operation
* Investment protection through compatibility and scalability
* Third-party systems integrated over BACnet

*As a leading provider of solutions for building automation technology in Green Buildings, SAUTER provides pleasant conditions and a sense of well-being in sustainable environments. SAUTER is a specialist in developing, producing and marketing products and systems for energy-efficient total solutions, and offers a comprehensive range of services to ensure the energy-optimised operation of buildings. Our products, solutions and services enable high energy efficiency throughout the entire life-cycle of a building, from planning and construction through to operation, in office and administrative buildings, research and educational facilities, hospitals, industrial buildings and laboratories, airports, leisure facilities, hotels and data centres. With over 100 years’ experience and a track record of technological expertise, SAUTER is a proven system integrator that stands for continuous innovation and Swiss quality. SAUTER provides users and operators with an overview of energy flows and consumption, and of the development of the costs involved.*

The SAUTER Group

* An international corporation with its headquarters in Basel, Switzerland
* Founded in 1910, it can rely on more than 100 years of tradition and experience
* With around 2,200 employees, it is present and active globally
* Complete building management solutions from a single source Focusing on maximum energy efficiency and sustainability
* Safeguarding investments and operational reliability throughout the life-cycle of a building
* Technology leader in the building automation and system integration sector
* Member of eu.bac, BACnet Interest Group (BIG-EU), BACnet International, EnOcean Alliance
* Impressive references at www.sauter-controls.com