



### Based on modern technology, the Saia PCD Supervisor offers operators and programmers a flexible and futureproof platform for managing their systems and processes.

Dirk Speckhardt Product Manager

#### Licence model and order codes for end users

package		
SUP-BASIC	0 Nodes	0 Points
S-Bus packages		
SUP-500	Including	500 Points
.SUP-2500	Including	2,500 Points
SUP-10000	Including	10,000 Points
SUP-25000	Including	25,000 Points
SUP-50000	Including	50,000 Points
SUP-100000	Including	100,000 Points
S-Bus extensions		
PCD8.SUP-100EXT	Extensions	100 Points
PCD8.SUP-2500EXT	Extensions	2,500 Points
PCD8.SUP-5000EXT	Extensions	5,000 Points
PCD8.SUP-15000EXT	Extensions	15,000 Points
PCD8.SUP-50000EXT	Extensions	50,000 Points
OPEN points extension BACnet IP, EIB/KNX IP, LC		P M-Bus IP SNMP
OPC		.,,
PCD8.SUP-500OPEN	Extension	500 Points
PCD8.SUP-2500OPEN	Extension	2,500 Points
PCD8.SUP-50000PEN	Extension	5,000 Points
PCD8.SUP-10000OPEN	Extension	10,000 Points
PCD8.SUP-20000OPEN	Extension	25,000 Points
PCD8.SUP-500000PEN	Extension	50,000 Points
PCD8.SUP-20000OPEN	Extensic	n
tensions with Node		

10 Nodes

PCD8.SUP-10N-UP Extension

Saia-Burgess Controls AG

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info.ch@saia-pcd.com www.sbc-support.com license. \*\* PCD8.SUP-NAA-ENG licenses can only be purchased for an active account.

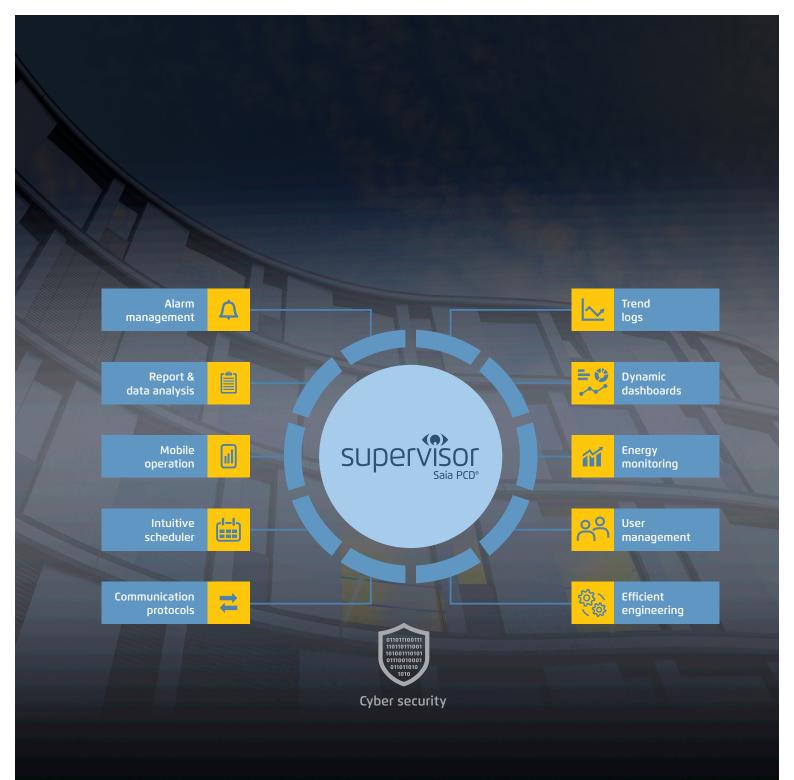
November 30th. After November 30th, account can be renewed for 1 year with the PCD8.SUP-NAA-REN



## Convenience Flexibility Efficiency

The complete solution for intelligently managing buildings and infrastructures





# Scalable SCADA solution with high operating comfort

The scalable software platform Saia PCD Supervisor monitors and controls simple HVAC controls as well as enterprise-wide control stations of major building complexes or infrastructure installations. Open communication standards enable the integration of external systems. The easy handling of Saia PCD devices ensures efficient system management, as well as a high operating comfort through the customizable user interface, dedicated dashboards and a remote function.



#### Complete solution: One software platform for everything

The Supervisor bundles together visualising, interacting, monitoring and reporting in one software platform. Data can also be compiled easily and individually and presented on a dashboard based on HTML5 in every standard web browser. A Java plug-in is not needed.



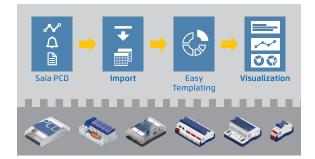
#### The user profiles can be individually adapted.

With the Supervisor, individual user groups can easily be managed. LDAP integration allows existing user profiles to be carried over. It is also possible to set up individual user interfaces, thus allowing secure and efficient operation tailored to the needs of the user. All specific changes will be documented user dependently in the audit trail.



#### Secure and powerful: Ready for modern system architectures

When it comes to IT security, the Saia PCD Supervisor is state of the art. It supports modern hardware architectures and system concepts. Virtualised servers, redundant databases, multi-user engineering and IoT interfaces can be used.



#### **Efficient engineering**

A wizard simplifies migration (Ether-S-Bus, S-Bus-Gateway) of all PCD controllers incl. backwards compatibility. An adjustable mapping table defines features and enhancements to data points. Users' own templates can be created independently of protocol and individually visualised via library (compatible with PG5 templates). Users can generate their own HTML5 structure for web visualisation with a project template.



### Open system for straightforward cross-discipline integration

The flexible and open system is based on standard protocols such as BACnet, Modbus, OPC, M-Bus, KNX etc. These communication standards also make it easy to integrate third-party systems.