



viaFlex senso
Visualisation software for
viaFlex emergency lighting.

KAUFEL

Power and productivity
for a better world™



viaFlex senso. Your safety is always a priority.

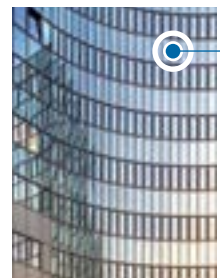
Emergency systems nowadays are becoming increasingly complex and are placing ever greater demands on companies. This is also true for emergency lighting. The basis for responding promptly and preventing accidents is to quickly know at any time what is happening where, and when.

The viaFlex senso visualisation software offers numerous benefits in order to operate your buildings and systems optimally and as cost-effectively as possible – irrespective of your industry and company size.

viaFlex senso is an innovative software solution that helps you stay on top of your emergency lighting at all times. Various features such as automatic system tests, convenient inspection and maintenance as well as numerous visualisation

options simplify your daily work and reduce the complexity of the system. We thus not only help you to maximise security in your company, but to save time and costs too. viaFlex senso gives you the highest level of reliability and convenience.

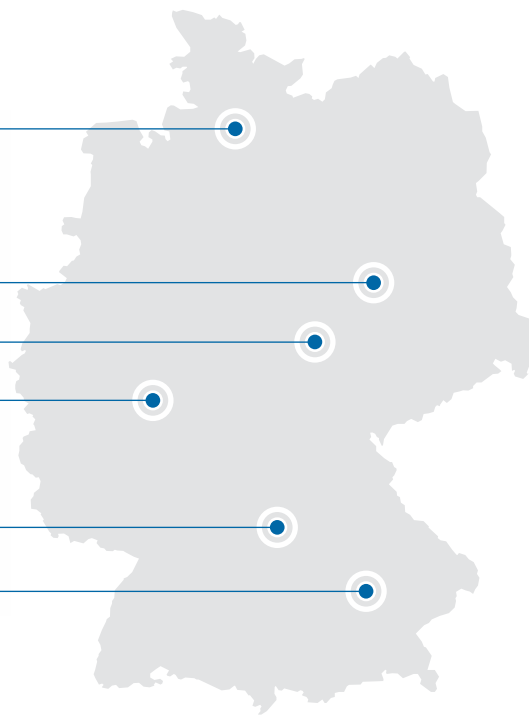
Exemplary application in various industries and company sizes



A single system in one building



Complex configuration with multiple viaFlex systems



A highly complex system across multiple sites

One software for any circumstances. Your benefits in detail.



Everything at a glance

- clear visualisation of the entire emergency lighting system at all times at a central location
- quick information through a variety of display options (tables, graphics, layouts, colour representation of states)
- reliable monitoring of up to 32 viaFlex central battery systems with up to 240 substations each and a total of more than 600,000 lights on one screen



Instant alerting

- timely display of alarms, messages and status changes of all system components
- immediate notification to the responsible persons via email or SMS
- texts with specific recommendations for structured alarm processing



Outstanding convenience

- convenient remote monitoring and control of the system directly from the workstation in the control centre
- automatic or manual activation of various functional tests
- simple visualisation, processing and acknowledgement of messages



Huge cost and time savings

Efficient optimisation of processes including the following:

- monitoring across sites
- simplified inspection through automated testing and reduction of patrols
- more efficient maintenance and upkeep
- faster troubleshooting through specific action plans and easy fault pinpointing
- automatic documentation
- systematic deployment of technicians and installers



Simple setup and configuration

- fully automatic recognition of the viaFlex system with all connected components and creation of the image via plug & play
- fast positioning of the components in the layout from the senso Explorer using drag & drop
- intuitive user interface
- individual configuration options: including free design of surfaces, processes and rights management



Comprehensive documentation

- complete logging of all status and fault messages and the automatic function tests
- message and alarm storage with extensive filtering and selection options (compliant with standards, electronic log book)
- various printing and file export options



Prompt orientation in case of failure

- prompt pinpointing of faults, e.g. through integration of layouts, site plans and maps
- representation of all components showing the current state in graphics or tree structures
- visual and audible notification with date and time, detector type, type of fault, note and recommended course of action



Diverse options

- expandable by interfaces to other building management systems, such as access control, fire alarm systems, video surveillance, etc., as viaFlex senso is based on the globally used WinGuard platform
- graphics editor allows integration of building layouts and other graphics in a variety of formats for full functionality in CAD connections
- integration of multiple workstations in a network
- Connection of an OPC server

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