



Every second counts – rapid evacuation with audible alarm transmission from Securiton.

How much time should elapse between a fire breaking out and the point when the last person leaves the building? Not much, that's for sure! This is a job for the combined fire detection and fire alarm systems from Securiton. They offer a tailored alarm transmission concept with maximum safety for any property size and protection category.

Fires don't play by the rules. As a result, the carefully planned and implemented measures for protecting a building's inhabitants often go out of the window. For example, heat, smoke or other obstacles can render the corridor or staircase used for evacuation impassable. As soon as panic takes hold, regular users of the building often don't behave the way they were taught during fire drills. Meanwhile, visitors have no idea of where the escape routes are. In an emergency, audible voice messages significantly increase the chances of survival. They reach people directly and guide them out of the danger zone in an organised fashion, and also help to minimise property damage. The quicker a building is evacuated, the earlier the fire brigade can begin to extinguish the fire.

Detection and alarm transmission in a single system

Any SecuriFire fire alarm system can be equipped with audible alarm elements without any problems. In addition to detectors that offer pure detection capabilities, the range of control panels also includes detectors with integrated audible alarms and voice playback for playing stored voice messages in the affected areas of the building. The professional voice alarm systems from Securiton affiliate g+m elektronik are a new addition here: They are connected directly to the SecuriFire 3000 fire alarm system via standard-compliant interfaces. The direct, intelligent combination of fire detection and

on-site alarm transmission offers immeasurable benefits in an emergency. As there are no diversions to other systems and the targeted messages are more effective, those affected can gain valuable seconds in reaching safety. The close cooperation between Securiton and g+m elektronik results in unique synergies from which you too can benefit. You receive a combined system with a certified interface – and all from a single source.

Voice alarms: the instant way to find out where to go

In many buildings, people come together who are not aware of the escape routes or cannot find them in an emergency. These include shopping centres, hospitals, office buildings, schools, stadia, hotels, administrative buildings and railway stations. Audible voice alarm systems significantly improve the safety situation in such cases. In the event of an emergency, these systems can «speak» directly to those in danger and inform them clearly about what they have to do. Even in difficult situations, important information comes across clearly. The result: panic and wrong reactions are prevented, and people can get themselves out of danger in a quicker, more organised and targeted fashion.



Your benefits at a glance:

- Faster evacuation: fewer injuries and more lives saved
- Fire brigade can intervene earlier: protection of property
- Fire detection and voice alarms from a single source
- Flexible scalability for any building and property size
- Simple commissioning via plug and play
- Certified voice alarm system according to EN 54-16 and EN 54-24

Clear messages save lives: standard-compliant voice alarms.

Always ready in an emergency

The voice alarm systems from the Securiton affiliate g+m elektronik meet the highest safety standards. In essence, they comprise a control panel, a digital text device with voice memory, loudspeaker lines, amplifiers, an evacuation panel with microphone, and a microphone for the fire brigade. The voice memory contains precise alarm texts that are played automatically via the loudspeakers in the affected building area or the entire building in an emergency. If the situation demands it, a security manager or the fire brigade can direct people in danger live via the microphone.

The entire system has an emergency power supply and monitors itself permanently. Safety-relevant errors are detected within seconds and passed on to the person responsible for the system. With their highly developed, proven technology, the voice alarm systems from g+m elektronik – including the intelligent interface to the Securifire 3000 fire alarm system – are certified according to EN 54-16 and EN 54-24. Their availability and operational reliability are thus guaranteed.

Not only useful in fires

Fires are not the only danger in a building. People are also at risk from shootings, stampedes, flooding or other threats. Voice alarms are also an invaluable aid in evacuating buildings in such cases. Important information can be transmitted immediately and precisely through the loudspeakers using the microphone.

Detection and alarm transmission – intelligently connected



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