«The intelligent early warning system for fires.»

SecuriPro® – the modular fire alarm system

Securiton SA
Alarm and Security Systems
Alpenstrasse 20, CH-3052 Zollikofen/Berne
Phone +41 (0)31 910 11 22, Fax +41 (0)31 910 16 16
www.securiton.ch, info@securiton.ch

Representative Office Asia
No 18A, Lorong Rahim Kuai 13
Taman Tun Dr. Ismail
MY 60000 Kuala Lumpur
Phone +60 3 7725 1699, Fax +60 3 7725 1677
asia@securiton.com.my

A company of the Swiss Securitas Group

For your safety
The benefits of the SecuriPro® fire alarm system:

- Lightning-fast detection of incipient fires
- Easy to operate
- Accommodates a wide range of applications
- Reliable even in the event of a power failure
- Can be operated wirelessly if desired
- Highly cost-effective thanks to modular architecture
- Highest safety standards

SecuriPro® is the most reliable way of keeping ahead of the fire in those vital first few seconds – it’s already successfully installed in a large number of enterprises, working to protect human life and property. While small businesses and private homes can often be effectively safeguarded using a single module, larger premises will need additional components. We can provide industrial facilities, warehouses, service providers, hotels and public buildings with highly branched fire detection systems to ensure they remain safe.

Because SecuriPro® incorporates conventional detectors as well as special fire detectors, the system can be deployed in difficult environments: no matter how extreme the heat, dust, gas or humidity, it detects and warns of fire in its earliest stages.

Your intelligent early warning system is modularly designed. This gives you utmost flexibility at the planning and designing stages. Cable laying is kept to a minimum and control panels are small because each module can perform its protective functions autonomously. Working with Securiton’s safety technicians, you define the zones to be protected and deploy the appropriate modules. This gives you a high-tech fire alarm system that’s outstandingly reliable, convenient and cost-effective.

The quicker a fire can be detected, the less its chances of spreading. It can then be brought under control before it wreaks havoc. SecuriPro® is one of fire’s worst enemies – and it’s on your side. Our modular fire alarm system detects fires in their incipient stages, warns people at risk and mobilises the fire service – in seconds, automatically and exceptionally reliably.
«High-tech at work – discreetly and harmoniously.»

Fundamentally, SecuriPro® consists of one or more ring circuits consisting of SecuriLine® alarm lines. To these are connected the fire detectors, alarm buttons and visual and acoustic warning devices controlled by the Main Control Unit (MCU). The MCU is a control unit without displays or operating controls. It supplies power to all the devices and acts as a node that links the SecuriLine® alarm lines to the SecuriLan® bus system.

The SecuriLan® forwards the ring circuit data via a secure channel to control panels and display devices. It also provides interfaces to other security systems such as CCTV or security management systems. You can easily connect PCs and printers to SecuriLan®. When the time comes to expand your business, simply add alarm lines one at a time as needed – whatever your circumstances, you’ll have a system that exactly meets your needs.

The benefits of your system:
- short cable runs thanks to advanced bus technology
- interfaces to security management and video surveillance systems
- rechargeable backup power supply
- multifunctional alarm line: for monitoring and alarm data as well as for configuring fire detectors
- open-ended connection to wireless fire detection devices

«On the ball night and day – effortlessly.»

SecuriPro® allows you to focus on your core business. Or completely relax when you’re away from work. One thing’s for certain: the safety of your business is not an issue. From the first hint of smoke, from the very first flame – the fire’s detected. The fire detectors analyse the incident and translate it into precise data. This is instantly conveyed through the alarm lines to an alarm receiver, where the data is checked again. An alarm signal is then automatically sent to the extinguishing system and the fire services. The fire’s out before it’s had time to spread. You can also choose to have the air-conditioning, ventilation systems, fire doors and lifts actuated by the incident.

You benefit from...
- state-of-the-art fire detection technology
- fire detectors and control units that match any hazard level
- constant development and improvement of components
- close cooperation with our partner Contrafeu, the leading extinguishing systems provider

Because the system continually monitors its components and itself, it’s virtually fail-safe. Any malfunctions are communicated via the fire detection control unit to a remote-monitoring receiving terminal, and from there, steps are immediately taken to remedy the problem.
«Whatever the danger – we’ll sniff it out.»

Fire gives itself away by producing smoke, heat and flames in any combination. Securiton offers technically advanced and practice-proven detection devices for all of these. Our outstanding SecuriStar® fire detectors offer low running costs, maximum dependability and easy installation. Connected to our SecuriLine® alarm lines via individual or collective addressing, they give you highly differentiated detection. This not only minimises false alarms – it means each zone of the property gets a fire detector that’s been optimised for that zone’s potential hazard.

SecuriPro® control panels are easy to operate. After all, what’s the point of having an advanced fire detection system if you waste valuable time in an emergency wondering how it works? In the event of an alarm, the control panel shows only those functions that you need to know about. This reduces the response time considerably – and might even save lives.

«An excellent service all-round – even by remote control.»

Fire protection has never been this easy: our remote control functionality links you to your fire detection system wherever you are, 24 hours a day – so you always know what’s going on. React rapidly and appropriately to incidents, even if you’re on the other side of the world! Remote diagnosis is also easy – diagnose and troubleshoot errors quickly and reliably without having to travel anywhere.

SecuriPro®, then, gives you state-of-the-art functionality – but it doesn’t stop there! The hardware – our various detection devices, display and control panels – is elegantly designed, and we apply stringent environmental criteria to the selection of materials.

And finally, the excellent availability of Securiton’s service network will guarantee your peace of mind over the long term.

Intelligent fire detection, whatever the situation:

- combined smoke and heat detectors
- scattered-light smoke detectors
- universal temperature detectors with rate-of-rise or maximum measurement
- manual call points
- special fire detectors: smoke aspiration systems and linear heat detectors

Securiton – you’re in good hands:

- high-quality systems and components
- best price-to-performance ratios
- well-established expertise thanks to our in-house research and development facility
- wealth of experience based on thousands of installed systems
- high-density, highly available service network