



NOXSYSTEMS

perfecting your sense of security



NOXONE

THE HIGH-PERFORMANCE SECURITY SYSTEM

NOTHING REMAINS UNDETECTED.

Whether you wish to secure your home or business, protect your assets, control access, log environmental measurements or set up complex control systems – the NOX ONE is more than just a highly secure alarm system, and thus your preferred choice.

Multifunctional and modern, the NOX ONE operates cross-system and can thus be used with flexibility. With technology developed for the highest demands on quality, security and convenience, the NOX ONE performs each of your tasks with absolute reliability. And the tasks can be very wide-ranging; from burglar alarms or access management and control, the detection of fire, gas carbon monoxide or water discharge, through to the alarm transmission and control of the sprinkler

system or light. The modular construction allows economic and cost-effective solutions to be created with ease. NOX systems are certified in accordance with the safety standard EN 50131 grade 3 and, thanks to the use of sophisticated software and hardware, operate with great reliability, a high failure resistance and low maintenance over many years.

Other applications

Environmental sensors

Logging of environmental data and average values. Alarm signalled if values are too high or too low.

Water detector with immersion pump

If water enters, the system immediately activates the immersion pump and alerts the fire service.

Panic button

A manual button is used to trigger a silent alarm with a direct connection to the security service or police.

Siren

Burglars are frightened off by the loud noise. It can also provide a warning which saves lives in case of fire!

Safe lock-out

An internal noise sensor detects both the unauthorised opening of a safe and if force was applied to open it.

Sprinkler system

One of the practical convenience functions: control your sprinkler system on a time or temperature basis.

Entrance door

You can conveniently open your garage door using the encoded radio transmitter or via an app.

Door contact

Magnetic contacts monitor the status of your doors and windows. Open doors and windows are indicated.

Fire detectors

Both thermal and optical fire detectors or dual detectors can be used to alert the fire service.

Humidity

Humidity values are measured, logged and can be displayed over the course of the day, week and year. You are alerted to values which are too high or too low.

Access control

Controls access with a PIN code, biometric system and badge.



Garage

Carbon monoxide detectors are evaluated and excessively high values activate the alarms and ventilation system, for example.

Light control

The light is controlled if an alarm is signalled, to act as a deterrent or light up the emergency exits and exit routes.

Temperature

Temperature values are measured, logged and can be displayed over the course of the day, week and year. You are alerted to values which are too high or too low.

Glass breakage detectors

Glass breakage detectors can be evaluated with ease.

Motion detectors

Intruders are immediately detected thanks to the reliable evaluation of motion or combined detectors.



CONVINCING WITH RELIABILITY

Flexible

Fast, intuitive and uncomplicated. You can operate your system via touch panel, smartphone, tablet, PC or control panel, with or without display.

Wireless

It is not always possible to achieve a wired solution. We offer a wireless connection to wireless components to also enable the surveillance of inaccessible areas.

Independent

Interfaces, integration and programming options create an open and economic system. Devices from other manufacturers can be easily integrated.

High-grade

All of the electronic components are developed at our headquarters in Liechtenstein. The hardware comprises high-quality and durable individual components manufactured in Switzerland.

Energy-efficient

The elaborate switching power supply forms the basis for long-lasting, malfunction-free operation. The system continually checks the voltage, current and temperature values.

Encrypted

The system has been designed for use in areas with the highest demands on safety. The communication is protected by an encryption procedure which complies with the current industrial standard.

Individual

Transmit alarms in real time, selectively switch gates and doors, lighting or your garden sprinkler system depending on the time or temperature. The NOX ONE offers an extensive range of possibilities.

Expandable

The NOX ONE can be integrated in a network comprising several control units. Up to 200 bus components can be connected using the most up-to-date encrypted bus technology. The integration of the NOX ONE in a higher-level host system offers additional operating benefits and convenience.

NOXONE



NOXCPA

The clearly structured design of the NOX CPA control unit allows it to be discreetly integrated in different styles of architecture. The intuitive menu guidance allows you to effortlessly operate your system. The control panel supplied in a stainless-steel frame is also suitable for in-wall installation.

NOXKPD

You can open doors or switch areas with the sturdy code keypad and illuminated buttons. You can easily keep track of events thanks to symbols designed with a coloured background. The elegant code keypad is also suitable for in-wall mounting with the stainless-steel frame.



NOXTPA

The touch Panel with XGA resolution can be used for the complete control and monitoring of the security system. Integrated functions are, for example, the arming and disarming of areas directly on the building floor plan and the display of live videos from IP cameras.



INOX

Convenient operation via smartphone and tablet. All of the functions can be controlled with the user-friendly interface – regardless of your location. Available for Apple and Android devices.



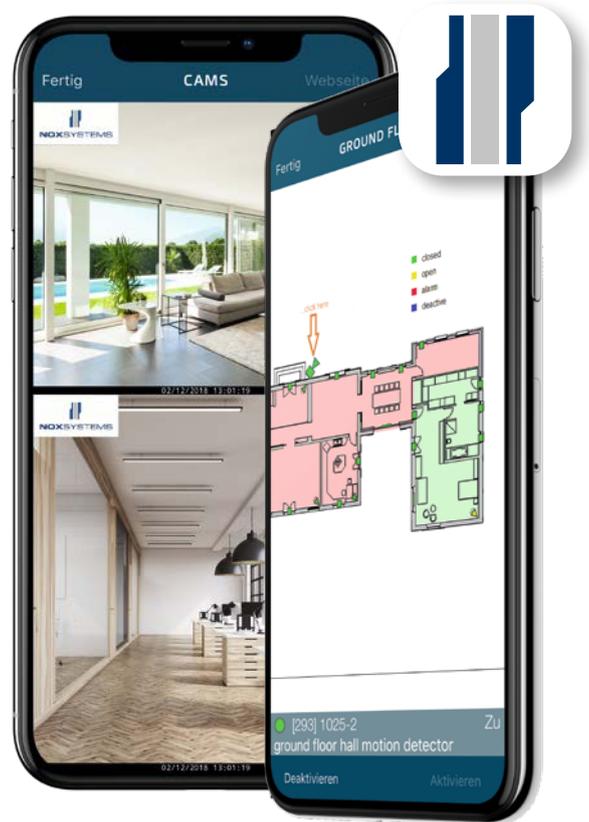
NOXUPE

The keypad variant in exclusive Feller Edizio design. Unobtrusively and uniformly integrated in your building installation. The status of your system is clear and immediately visualised with two colour LEDs.

FULL CONTROL VIA APP.

Operate your system comfortably with your smartphone. All of the functions can be controlled thanks to the user-friendly interface and highly modern technology. Completely independent of your location.

Open doors, check the chronologically listed log entries or individually arm and disarm rooms or areas. These are incidentally displayed using your building floor plan – meaning in exact detail and completely customised to your situation. You can also easily receive camera images via the multifunctional app. It goes without saying that you can view temperature and humidity readings, as well as the status of your detectors on your smartphone and tablet. You are informed of any alarms immediately via push messages. iOS and Android operating systems are supported.



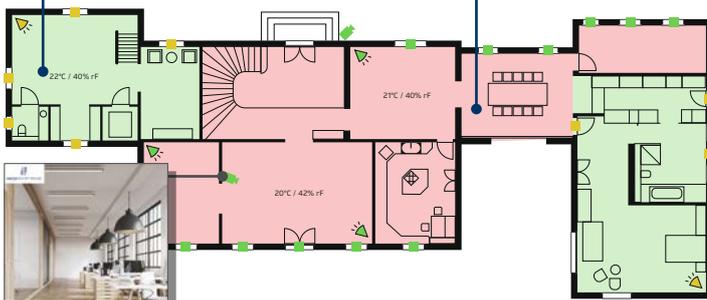
DISARMED AREA

The area marked in green is disarmed. Even if the area is disarmed, fire detectors will immediately trigger the alarm.

ARMED AREA

The area marked in red is in an armed condition. An unauthorised intrusion will immediately trigger the alarm.

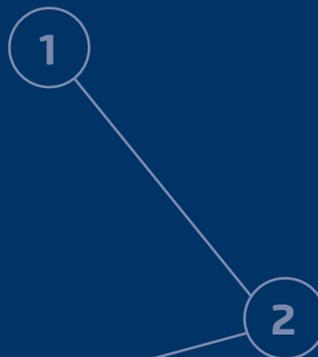
- Alarm disarmed
- Alarm armed



NOXSYSTEMS

YOU ARE RIGHT TO FEEL GOOD.

Consultation Speak to a specialised installer about your personal requirements and ideas to find the best possible individual solution together. You can find our select partners at noxsystems.com.



Installation A trained expert installs the NOX ONE control unit and your selected modules. You are then provided with initial training on how to use the system.

24-hour service Our specialist partners offer the best possible support and service should a problem arise.

For a lasting partnership

All of the components are carefully developed and are impressive thanks to their high durability. These high-quality products from NOX Systems come with a three-year warranty. The company also provides a 10-year spare parts warranty on NOX products.

For the highest standards

The NOX SYS was developed to meet the highest security standards. The system is certified in the highest class in accordance with EN 50131 grade 3 and class C of the VdS standards and is recognised by the SES, VdS, VSÖ and SBSC associations. Many banks, office buildings, department stores, art galleries and residential buildings rely on it. The systems are continually further developed and adapted in line with current technical and IT threat situations.

Are you already a NOX customer?

Do you already have a NOX alarm system? Not a problem. Just add the NOX ONE as a «slave control unit» at another location and manage your system as usual via your user interface. You are not dependent on any particular manufacturer when selecting your detectors, sensors and readers for your alarm system.



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Your specialist partner

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