



Security refreshingly easy –
The intrusion control panel NZ 300 LSN



BOSCH
Invented for life

Top security for your premises

LSN If your business relies on safety, you now can rely on the intrusion control panel NZ 300 LSN. It's the gateway to cutting-edge security for small and medium-sized premises. With little effort a maximum of security and reliability is installed.



Sales rooms, warehouses, offices and all other environments contain valuables that need security from theft. Even more important, however, is securing human life. You need a security system that cannot be outwitted and that will immediately trigger an alarm. Bosch's NZ 300 LSN provides the right entry-level solution, giving you cutting-edge security technology which, until now, has only been affordable for larger applications.

The Local SecurityNetwork LSN

The NZ 300 LSN is the modern generation of flexible, cost-effective security systems, forming the basis of the Local SecurityNetwork LSN.

LSN was developed by Bosch and, over recent years, has developed into a standard in the field of security technology. LSN is extremely flexible, since the components such as panel, peripherals and customer service can be combined as needed and adapted to your specific needs.

Flexible network topology

You can design your security network just as you need it – using either loops or tee-offs. Either one loop or two tee-offs can be connected to the NZ 300 LSN.

Loop-type configuration – for all-around security

A loop can connect up to 127 LSN components. The loop configuration helps prevent detector failure in the event of a short-circuit or interruption to the network. While the malfunction is being eliminated, the loop functions as two tee-offs.

Identifying individual detectors in the LSN

The LSN allows detectors to be connected with minimal wiring. The two-wire line carries the detector information, switching commands and power supply, helping to cut costs. The facility (linked with the LSN) to identify individual detectors provides the means to precisely locate alarm sources.

A benchmark in security – the intrusion control panel NZ 300 LSN

The NZ 300 LSN intrusion control panel from Bosch sets standards in security technology. Its compact size conceals an amazing spectrum of functions. It also complies with VdS (German Association of Property Insurers) class C. Supporting up to 127 LSN components, you get the capacity you need to provide complete security for both small and medium-sized premises.

User-friendly operation

The NZ 300 LSN is operated exclusively by means of up to eight separate keypads which be located in various parts of the premises for easy access. Easy to use, a two-line LCD display provides plain-text information on the location and time of the alarm. Up to 1,000 events can be stored in a background memory and can be retrieved at any time for analysis. An analog communicator is integrated for transmitting alarms and/or remote control/maintenance.

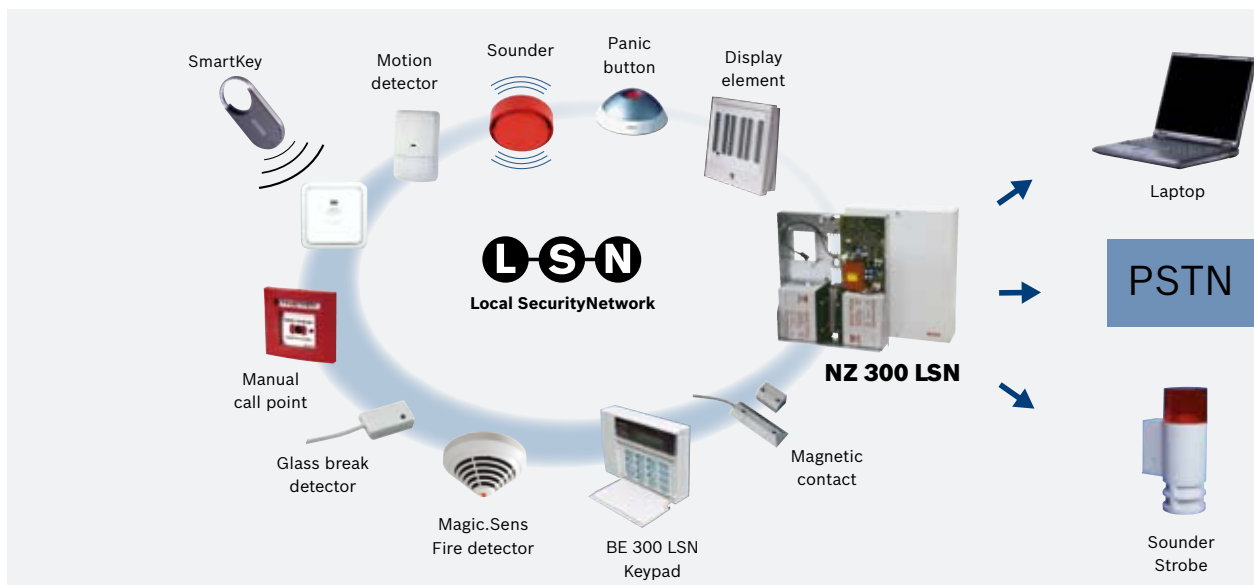
Arming the system

There are numerous ways to arm your security system, including conventional keyswitches and block-type locks, or by entering codes through a keypad. You can specify up to 40 different operator codes for defining authority levels relating to both function and time.

Arming the system the smart way – using the Bosch SmartKey

You can also arm the NZ 300 LSN using the SmartKey from Bosch. This door locking system saves you the trouble of looking after keys. It can be integrated in nearly all door systems – both glass and steel – and is more reliable, easier to use and cheaper than conventional block-type locks. SmartKey is built around an electronic transponder in the form of a key tag which can be used to arm and disarm the alarm system quickly and easily using proximity technology.

The NZ 300 LSN meets the highest international demands. It offers the ideal entry into the LSN system which enables the NZ 300 LSN to respond flexible to future needs.



System overview

Tradition of quality and innovation

For over 100 years, the Bosch name has stood for quality and reliability. Bosch Security Systems proudly offers a wide range of fire, intrusion, social alarm, CCTV, management and communication systems and components to help you find the solution for any application. We are the global supplier of choice for innovative technology backed by the highest level of service and support. When you need solutions you can rely on, choose Bosch.

Bosch Security Systems

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