

### **Product Data Sheet**

# NX-10-LB-V3-EUR

48 zone full wireless panel in large polycarbonate housing

#### Overview

The NX-10 is a full-featured security system that uses advanced technology for burglary, fire and environmental detection. It is a flexible security system that is both easy to install and simple to use. With four partitions and up to 48 zones, the NX-10 can handle big or small residential and light commercial security needs.

### **High Standards**

The panel comes standard with 48 wireless zones. Two programmable outputs can be set up to activate external devices during an alarm or other system event. The modular design allows for complete integration of multiple systems within one enclosure. Expanding capability is fast and easy.

## **Wireless Operation**

The NX-10 can be operated with up to four full wireless keypads. The keypads are Battery powered and operate bidirectional. The 48 Wireless zones allow for a full flexible installation where you use the 'learn-in' Technology to register the sensors to the Panel.

#### **Effortless Programming**

Conduct quick and easy on-site programming with the keypads using Menu's or Locations or via the onboard USB port connected to your laptop with DL900 Up and Download software. Off-site programming is also available with the DL900 software for Windows via PSTN, IP or GSM datachannel.



#### **Standard Features**

- 48 wireless zones
- 2 hardwired zones on board
- Compatible with NX expander
- Menu-driven or location programming
- 'Designer' 2-way wireless keypad
- 4 partitions
- 512 events log file
- Dual Transceiver can be placed outside the panel housing
- USB port for PC programming and software update
- EN 50131 Grade 2 Class 2 Certified
- REQ & INCERT Certified

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# **Specifications**

Supply voltage (typical)	230 Vac, 50 Hz, 40 VA
Operating power (nominal)	16.5 Vac/50 Hz
Battery	Max. 12 Vdc/16 Ah
Auxiliary power	1.2 A
Output voltage	13.8 V +/- 2%
Number of zones	
Wired	2
Wireless	48
PIN codes	99 (4 digits) or 66 (6 digits)
Partitions	4
Logfile (events)	512
Outputs	
Relays	2 x 1.1A at 13.8V +/- 10% (2 SPDT)
Supervised Siren Output	1 x 1A at 13.8V +/- 10%
Loop resistance	3K3 Ohm
Wireless	
Frequency	868MHz Gen2
	Dual transceiver
	Auto diversity
Operating temperature	-10° to 55°C
Dimensions	
Housing	395 x 255 x 120 mm
Humidity	Max 95%, non condensing
Shipping weight	1.7 Kg

## **Ordering Information**

Part No.	Description
NX-10-LB-V3-EUR	48 zone full wireless panel in large polycarbonate housing
NX-10-V3-EUR	48 zone full wireless panel in small polycarbonate housing