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NetworX NX-8
Control Panel

Overview

The NX-8 is a full-featured security system that uses advanced technology for burglary, fire and environmental detection. The NX-8 is a flexible security system that is both easy to install and simple to use. With eight partitions and up to 48 zones, the NX-8 can handle big or small residential and commercial security needs.

High Standards

The panel comes standard with eight hardwire zone inputs. Four 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. Adding more zones or expanding capability is fast and easy.

Easy Expansion

Expand the NX-8 capabilities by adding the optional NX-216 Zone Expander Module. Modular design allows NetworX modules to slide into the enclosure and adds up to 48 additional zones. Add up to eight outputs with the NX-508E to become the director of lights, home automation and industrial process control with X-10 or other power outputs.

Expand the system even further with a phone interface/voice module for on-site and off-site system control using touchtone phones.

Effortless Programming

Conduct quick and easy on-site programming with alphanumeric keypads and a menu driven text interface. Off-site programming is also available with the DL-900 software for Windows.

Standard Features

- *Expandable to 48 fully programmable hardware and/or wireless zones*
- *Maximum of 24 keypads with up to 8 per partition*
- *Up to 8 true partitions with separate account codes, entry/exit delays, and feature selections for each partition*
- *Wireless technology with up to 48 supervised zones*
- *Hardwire expansion up to 48 zones.*
- *Supports SIA and contact ID communication formats*

Available Keypad Styles

LED

Fixed Display With Removable Door

LED With Removable Door

LCD With Removable Door

Specifications

Power
- *Operating – 16.5VAC 40VA*
- *Auxiliary w/40VA or 50VA transformer – 1 Amp*
- *Auxiliary w/NX-320E power supply – 3 Amps**

Loop Resistance
- *For standard loop – 300 Ohms Maximum*
- *For 2-wire smokes – 30 Ohms Maximum*

Physical and Environmental
- *Operating temperature – 32 to 120 °F (0 to 49 °C)*
- *LCD keypad dimensions – 6.4"W 4.0"H 1.1" D*
- *LED keypad dimensions – 6.4"W 5.3"H 1.0" D*
- *Keypad material – white / ABS*
- *Enclosure dimensions – 11.25"W 11.25"H 3.5" D*
- *Enclosure color – off white*
- *Shipping weight – 9 lbs*

Miscellaneous
- *Alarm current available (if above driver is not used) 2.5 Amps*
- *Loop response – 500ms*

*When using the NX-320E (w/50VA transformer) rated at 2 Amps and NX-8 (w/40VA or 50VA transformer) rated at 1 Amp, the combined available power is 3 Amps.

Ordering Information

NetworX Part Number	Main Product Offering
NX-8	8-zone control only. Keypad and transformer sold separately.
NX-1700E	8-zone control with NX-108E keypad and transformer.
NX-848-KIT	8-zone control with NX-148E LCD keypad and transformer.
NX-591E	Cellemetry module
NX-1316E	16-zone LED keypad with removable door.
NX-1448E	48-zone fixed display LCD keypad.
NX-148E	48-zone custom display keypad with removable door.
NX-216	16-zone hardwire expander module.
NX-408E/416E/448E	8, 16, 48-zone wireless expander receivers.

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