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## NetworX NX-8

Control Panel

### Overview

The NetworX NX-8 is a full-featured security system that used 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 NX-8 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 X10 or other power outputs.

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

### 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 hardwire 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**

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## Specifications

### Power

Operating – 16.5V AC 40VA

Auxiliary w/40VA or 50VA transformer – 1 Amp

Auxiliary w/NX-320E power supply – 3 Amps\*

### Loop Resistance

For standard loop – 300Ω Maximum

For 2-wire smokes – 30Ω Maximum

### Physical and Environmental

Operating temperature – 32° to 120°F (0° to 49°C)

LCD keypad dimensions – 6.4"W x 4.0"H x 1.1"D

LED keypad dimensions – 6.4"W x 5.3"H x 1.0"D

Keypad material – white/ABS

Enclosure dimensions – 11.25"W x 11.25"H x 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.

NetworX Technical Support: 800-727-2339

## Available Keypad Styles



LED



LCD with  
Removable Door



Fixed Display with  
Removable Door



LED with  
Removable Door

## Ordering Information

Model	Description
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	Celllemetry 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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[www.gesecurity.com](http://www.gesecurity.com)

12345 SW Leveton Drive  
Tualatin, OR 97062  
Phone: 503-692-4052  
USA & Canada: 800-547-2556  
Technical Service: 800-648-7424  
Faxback: 800-483-2495

1275 Red Fox Road  
Arden Hills, MN 55112  
Phone: 651-777-2690  
USA & Canada: 800-777-5484  
Technical Service: 800-777-2624