

The **NX-548E receiver** adds wireless capabilities to the NetworX line of control panels. Adding a receiver makes these control panels compatible with NX wireless transmitters. Only three wire connections are required for power and communication to the control panel.

The NX-548E receiver is compatible with the following supported devices. 80-bit devices must have Feature 6 of Segment 1 on zone location on. 63-bit devices must have Feature 6 of Segment 1 on zone location off.

### 80-bit devices

- 60-849-02-95 ESL Smoke Detector
- 60-917-95 Universal Fire Transmitter
- 60-832-95R 2-Button Keychain Touchpad \*

### 63-bit devices

- NX-450 (60-670-95R) SAW Door/Window Sensor, white
- NX-451 (60-670-11-95R) SAW Door/Window Sensor, brown
- NX-452 (60-499-10-319.5) SlimLine Door/Window Sensor, white
- NX-453 (60-499-11-319.5) SlimLine Door/Window Sensor, brown
- NX-458 (60-751-95) Recessed Micro Door/Window Sensor
- NX-470 (60-659-95R) 4-Button Keychain Touchpad

- NX-474 (60-906-95) Micro Multi-Purpose Crystal Panic Button
- NX-475 (60-578-10-95) Water-Resistant Pendant Panic Sensor
- NX-480 (60-639-95) Indoor SAW PIR Motion Sensor
- NX-487 (60-834-95) Adjustable Dual Technology Sound Sensor
- NX-490 (60-506-319.5) Wireless Smoke Sensor
- NX-491NT (60-848-02-95) ESL 560 Series Wireless Smoke Sensor
- NX-495 (60-460-319.5) Rate-of-Rise Heat Sensor
- NX-650 (60-362-10-319.5) Standard Door/Window Sensor, white
- NX-651 (60-362-11-319.5) Standard Door/Window Sensor, brown
- NX-652 (60-641-95) Long Life Door/Window Sensor, white
- NX-653 (60-641-11-95) Long Life Door/Window Sensor, brown
- NX-454 (60-688-95) Micro Door/Window Sensor, white\*

### Features

- 48 wireless zones
- 1,000-ft. open-air range
- Compatible with all NX series control panels
- Can be installed in the enclosure or remotely for best reception
- Compatible with wide range of NetworX wireless devices

*continued >*

## NX-548E

wireless receiver for NetworX panels





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Europe  
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### supported devices, continued >

- NX-455 (60-688-11-95) Micro Door/Window Sensor, brown\*
  - NX-481 (60-807-95R) Indoor SAW PIR Motion Sensor\*
  - NX-482 (60-880-95) AP750W PIR Motion Sensor\*
  - NX-488 (60-873-95) ShatterPro Crystal Glass Break Sensor\*
  - NX-497 (60-652-95) Crystal Carbon Monoxide Sensor\*
  - NX-656 (60-462-10-319.5) Glass Guard Crystal Sensor, white\*
  - NX-657 (60-462-11-319.5) Glass Guard Crystal Sensor, brown \*
  - NX-658 (60-742-95R) Crystal Freeze Sensor\*
  - NX-667 (60-886-95) Crystal Learn Mode Shock Sensor, white\*
  - NX-668 (60-886-11-95) Crystal Learn Mode Shock Sensor, brown\*
  - NX-695 (60-744-95R) SAW Water Sensor\*
  - NX-706 (80-922) Repeater Kit 319.5\*
- \* These devices are not listed, investigated, or verified by UL.

## Specifications

### Compatibility

- NX-4, NX-6, NX-8, NX-8E control panels

### Features

- Frequency: 319.5 MHz
- Wireless range: 1,000 ft. (300 m)

### Electrical

- Required power: 12 VDC (provided by panel)
- Current draw: 55 mA max.

### Environmental

- Operating temperature: 32 to 120°F (0 to 49°C)
- Storage temperature: -30 to 140°F (-34 to 60°C)
- Relative humidity: 85% max., noncondensing

### Physical

- Dimensions: 4.65 x 3.20 in. (118 x 81 mm)

### Regulatory

- FCC, UL, cUL, UL 985, UL 1023, UL 1610, ULC subject C1023-1874, ULC-S545-02

### Ordering information

NX-548E Wireless receiver for NetworX panels