

The NX-848E is a 48 zones 868MHz wireless receiver for the NetworX panel range. Data sent by the wireless transmitters in the system is communicated to the control panel via the receiver. The NX-848E supervises the presence of all transmitters, provides field strength information for each transmitter, monitors the data integrity and detects and signals RF jamming conditions. The receiver can be mounted inside the control panel housing or in an optional housing. Each receiver can have a different bus address setting via DIP switches to allow more than one receiver in a system. Two LED's on the PCB indicate control panel bus communications and reception of RF packets.

Specifications

Operating frequency	868 MHz Gen2
Number of RF zones	48
Operating voltage	9.5 - 14.4 VDC +/- 2%
Operating current	52 mA +/- 10%
Operating temperature	-10 °C to 55 °C
Dimensions	165 x 117 x 42 mm
Shipping weight	350g

Ordering Information

NX-848E NetworX RF Receiver 868MHz Gen2 - 48 Zones



- · Adds wireless capabilities to NX panel
- Learn-mode technology
- · Supervised transmission
- Antennas included
- EN 50131 Grade 2 Class2, REQ certified
- INCERT pending