

# NXG-216N

## xGenConnect 16 zone expander with zone anti-mask support

### Increasing zone capability

---

The NXG-216N adds by default 16 supervised hardwired zone inputs to the xGenConnect range of panels.

### Installation

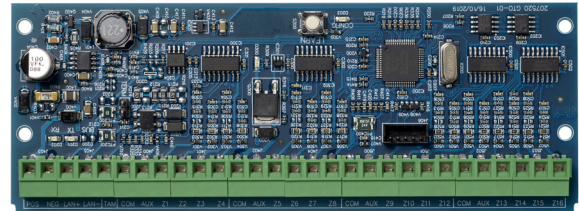
---

The module comes with a set of card slides allowing the module to be slided into the xGenConnect control panel enclosure.

### Programming

---

The NXG-216N does not need specific programming. Enrolling the module and programming the zones is done from the control panel. The firmware of the module is upgradeable remotely via DLX900 or locally using the USB flash device.



### Details

---

- 16 zone expander for xGenConnect
- Triple end-of-line resistor support (anti-mask)
- Separate box tamper input
- "NetworX" form factor
- Firmware upgrade via USBUP-EUR flash tool or via DLX900 over the network
- EN50131-3 CLASS II GRADE 2, INCERT T031

# NXG-216N

## xGenConnect 16 zone expander with zone anti-mask support

### Technical specifications

---

#### Inputs

Onboard inputs	16
End-of-line resistor value	3.3K - 6.6K; 4.7K - 9.4K - 19.4K; 4.1K - 8.2K - 16.4K
Tamper input	Normally closed

#### Communication

Databus type	RS485
--------------	-------

#### Electrical

Operating voltage	12.0 to 13.5 VDC (provided by panel)
Current consumption	30mA (typical)

#### Physical

Physical dimensions	153 x 57 mm
Shipping weight	60 g

#### Environmental

Operating temperature	0 to +49°C
Storage temperature	-34° to 60°C
Relative humidity	85% relative humidity non-condensing

#### Standards & regulation

EN50131 Grade	Grade 2
Compliancy	CE
Certification	EN50131 Grade 2, INCERT

As a company of innovation, UTC Fire & Security reserves the right to change product specifications without notice. For the latest product specifications, visit UTC Fire & Security online or contact your sales representative.

Last updated on 16 December 2020 - 15:18

