UTC Fire & Security
A United Technologies Company

NXG-220
xGen 20 zone expander

Increasing zone capability

The NXG-220 adds by default 20 supervised hardwired zone inputs to the xGen range of panels.

Installation

The module is DIN-rail mountable and can be added into the control panel enclosure or can be installed remotely. The xGen bus input as well as each zone input is wired on a removable terminal block allowing easy wiring and maintenance.

Programming

The NXG-220 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.

Standard Features

- 20 zone expander (double layer module)
- Support for 2EOLR
- Separate box tamper input
- DIN-rail mountable
- Removable terminals
- Firmware upgrade via USBUP-EUR flash tool or via DLX900 over the network

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Specifications

Supply voltage (typical)	12 Vdc via XGEN bus
Current consumption (typical)	30 mA
On-board zones	20
End-Of-Line resistor value	3K3
Tamper input	normally closed
Operating temperature	0° to 49°C
Storage temperature	-34°C to 60°C
Maximum humidity	85% relative humidity non-condensing
Dimensions (L x W x H)	135 x 80 x 65 mm
Weight	0.180 kg

Ordering Information

Part No.	Description
NXG-220	xGen 20 zone expander
NXG-208	xGen 8 zone expander

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