NC-PX3E-SC

Enhanced Conventional Fire and Extinguishing Panel - 3 Zone

Overview

The New Conventional fire control panels offer state of the art architecture in configurations that deliver an uncomplicated solution for small to mid-sized conventional applications. With their clean and attractive contemporary design, they fits with any decor. The basic and intuitive user interface with icons make easy their application everywhere.

With support for multiple lines of conventional detectors and accessories, these quick-to-configure systems offer versatility that benefits building owners and installation/maintenance companies alike.

The Panel

The NC-PX3E-SC is a networkable, enhanced conventional fire alarm and extinguishing control panel with Scandinavian key support. It is supplied in local language with 3 fire zones that support up to 32 devices per zone. These zones may be configured for extinguishing in single zone or double zone configuration in any combination of zones. In addition the panel offers supervised outputs for first stage notification, second stage notification as well as optical warning indicators and actuator activation. Standard relay outputs are provided for EN54 compliance and system status notification, as well as multiple inputs for system control.

Options

The panels support 2 types of auxiliary relay boards, one with 4 standard relays, and one with 4 supervised relays. With these boards the panel outputs may be expanded with up to 16 additional outputs.

The NC-PX3E supports class A (redundant ring) and B (standard bus) networking with up to 32 nodes including conventional and addressable panels and repeaters via an optional network interface. This allows full remote control and inputs to and from other nodes in the system, providing superior flexibility in system organisation and planning.



Détails

- Modern, elegant design with basic and intuitive user interface with icons.
- Easy removable parts for quick and easy installation
- Normal & head-out supervision support per zone
- Three detection zones
- Single zone, double zone or any combination of zones configurable for release
- 6 Pre-configured relays and 8 supervised inputs for extinguishing control
- Configurable fire routing, sounder, extinguishing, reset and door monitoring delays
- Configurable "Hold Mode" type-A or type-B
- Sounders configurable for pulsing or continuous operation
- Extinguishing agent flow confirmation
- Continuous or resetable 24 VDC auxiliary supply
- Auxiliary standard & supervised relay output support
- Default support for special functions such as: - EN54 compliant user access levels - Basic & Advanced level configuration - mixed zones - front panel diagnostics with test & disable control
- Redundant networking to 1X conventional and 2X addressable nodes
- Instrinsically safe and EN54-13 zone support

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Spécifications techniques

Général

Capacité maximale du système (comptage de périphérique)	up to 1260
Taille du réseau (nœuds)	Jusqu'à 21

Boucle

Capacité maximale de boucle de masse	3

Zone

Capacité maximale de zone	Jusqu'à 3

Caractéristiques physiques

Types de format	Moyenne
Couleur	Gris (RAL 7035)
Type de montage	Montage en surface

Régulateur

Conformité	CPD, RoHS, WEEE
Certification	EN12094-1, EN54-13, EN54-2, EN54-4

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