

ZP2-FR-09

Addressable Fire Panel Repeater - Spanish

Overview

The ZP2 Series life safety control systems are bringing the speed and functionality of high-end intelligent processing to small to mid-sized addressable applications. They feature an attractive contemporary design that fits with any decor. Special plastics allows for painting in any color and the easy to remove electronics will support in this matter. The gently lined door with the intuitive blue inset user interface and EN54 compliant graphical LCD offers a distinctive flair. The main controls are clearly, but discreetly highlighted with the focus on the central located Jog Dial.

With the addressable detection and a full line of easily configured option cards and modules, USB and Ethernet® connectivity, these quick-to-configure systems offer versatility that benefits building owners and life safety system installers alike.

The Panel

The fire panel repeaters supplied in local language come with a 2010-2-NB network board already fitted. Except for having no addressable loops and corresponding programmable outputs, the setup is similar as a normal fire panel. It and has its own power supply, 2 conventional relay outputs and 2 supervised outputs, working in pair and dedicated to common fire and fault conditions, as well as 2 user configurable inputs for monitoring and control are available.

Options

The repeaters use a node on the network, similar like a normal panel with a maximum of 32 nodes / 32 loops network of fire panels, fire panel repeaters (including conventional fire panels and fire panel repeaters up to a maximum of 64 conventional zones). Last but not least, in case separate zone indications are required, a 20 or 40 zone fire/fault LED indicator board can be mounted in the panel or repeater with ample space for text.

Approvals & Compliance

- CE / CPD / EN54-2 / EN54-4
- NEN2535 / NBNS21-100 compliant
- BS5839-1 compliant
- VdS and LPCB certified
- WEEE / RoHS compliant



Detaljer

- Local or global repeater with or without global control functionality
- Up to 40 LED Zone indicators for Fire and Fault with ample text space
- Auto configuration, setup wizards and default EN54 setup modes
- Ethernet port with TCP/IP for remote diagnostics, maintenance and programming
- EN54 compliant graphical LCD with icons and up to 256 zones
- Jog Dial with 4 soft buttons for simple and intuitive user control
- Aesthetic pleasing design with special paintable synthetic door
- Easy removable door and chassis for quick and clean installation
- All pluggable connectors
- 3 USB ports with memory stick support and RS232 for printer support
- Email notification for events directly from the panel (4 user accounts)
- Auxiliary 24VDC supply output with reset support
- 3 operator level menu structure (20 usernames and passwords)
- History log memory for 9999 events
- Up to 72 hours standby time and 30 minutes alarm
- Comes standard fitted with network board

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Tekniske specifikationer

Generelt

Netværksstørrelse (noder)	up to 64
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Elektrisk

Strømforsyningstype	VAC
Driftsspænding	110 /230 VAC (+10%/-15%)
Nuværende forbrug	Nom. 0.6 / 1.3 A, Max. 1.5 / 3.15 A

Standby batteri

Kapacitet	Max. 2 x 12V/18Ah (use supplied cables)
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Fysisk

Form faktor	Stor
Fysiske dimensioner	450 x 550 x 172 mm (W x H x D)
Nettovægt	7.4 kg (without battery)
Forsendelsesvægt	10.1 kg
Farve	Grå (RAL 7035)
Monteringstype	Overflademontering
Kabelindgange	18 (20mm) / 2 (20mm) / 2 removable plates (Top/Bottom/Back)

Miljø

Driftstemperatur	-5 to +40°C
Stuetemperatur	-10 to +50°C
Relativ luftfugtighed	95% max. noncondensing
Miljø	Indendør
IP-vurdering	IP30: for indoor use only

Regulerende

Overholdelse	BS5839-1, CPD, LPCB, NBNS21-100, NEN2535, RoHS, WEEE
Certificatie	EN54-2, EN54-4, VdS

Mains supply

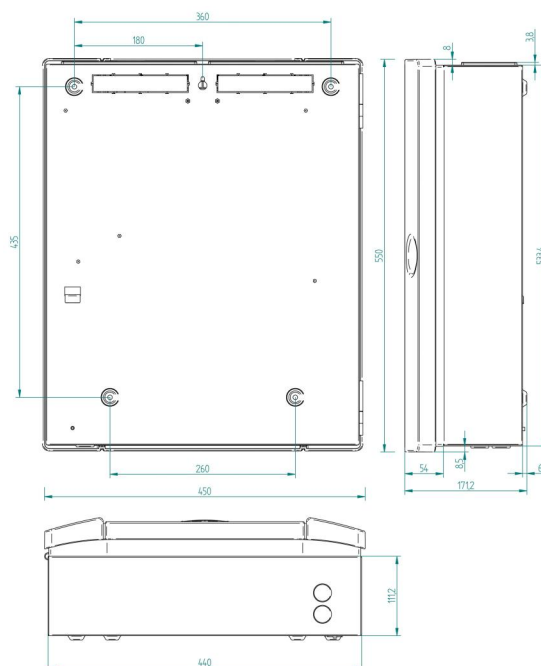
Frequency	50 / 60 Hz (±5%)
Fuse rating	2 / 4 A
Cable type	3 x 1.5 mm ² (live, neutral, earth)

Salidas

General Fire + Fault supervised	2, 350mA / 19.5-28VDC (24 VDC nominal)
General Fire + Fault relay	2
Aux	1 resetable, 500mA / 19.5-28VDC (24VDC nominal)
Cable type	Recommended 2 core 1.5 mm ² twisted pair
End of Line resistor	15kohm

Entradas

Programmable	2
Cable type	Recommended 2 core 1.5 mm ² twisted pair
End of Line resistor	15kohm
Maximum Load	150 mA



Carrier Fire & Security er et innovativt selskab og forbeholder sig ret til at ændre produktspecifikationer uden varsel. De nyeste produktspecifikationer kan du finde på dk.firesecurityproducts.com eller ved at kontakte din salgsrepræsentant hos.

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