2X-AF2-PRT-P

Addressable fire panel with printer, 2 loop, with bigger PSU

Overview

The new 2X-A series life safety control systems bring the speed and functionality of high-end intelligent processing to small to mid-sized addressable applications. Based on 2X series learned experience and with complete backwards compatibility, the new 2X-A features an attractive contemporary design that fits with any decor. With improved robustness, manufactured in metal, special plastics and easy electronics removal, it allows painting in any colour. The main controls are easily located using an improved and robust jog dial. The build-in printer allows for printing live panel events or reports.

With high power loop addressable detection, a full line of easily configured option cards and modules, as well as 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 panels supplied in local language, , with user interface, with 2 High Power Loops that supports up to 256 devices in 512 zones, with 10A PSU, have standard 4 supervised sounder/fire-routing outputs, which can be used as freely programmable outputs as well. In addition 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 panel supports an extra 2 High Power Loop board that brings the panel to up to 512 devices with 4 additional programmable outputs. Add a network board to create a maximum of 64 nodes / 256 loops network of fire panels and fire panel repeaters (including conventional fire panels and fire repeater panels up to a maximum of 64 conventional zones). Last but not least, in case separate zone indications are required, a 20 or a 40 zone fire/fault LED indicator board can be mounted in the panel or repeater with ample space for custom text.

High loop power PAK available to increase the loop power from 500mA to 800mA.

Compatible with existing loop devices and network compatible with existing panels, repeaters (existing and new) and conventional panels.

Approvals & compliance

- CE / CPD / EN54-2 / EN54-4 / EN54-21
- WEEE / RoHS compliant



Dettagli

- Build-in thermal printer with paper replacement from the front
- 2 High Power Loops expandable to 4 with 500mA per loop
- High loop power PAK to increase the loop power from 500mA to 800mA
- Up to 512 zones and 300 output groups
- Up to 40 LED Zone indicators for Fire and Fault with ample text space
- Auto configuration, setup wizards and default regional setup modes
- Ethernet port with TCP/IP for remote diagnostics, maintenance and programming
- EN54 compliant graphical LCD with icons and up to 256 zones
- Improved Jog Dial with 4 soft buttons for simple and intuitive user control
- Aesthetic pleasing design with robust painted steel door
- Easy removable door and chassis for quick and clean installation
- All pluggable connectors
- Up to 72 hours standby time and 30 minutes alarm
- Auxiliary 24 VDC supply output with reset support
- 3 USB ports with memory stick support and RS232 for printer support
- Communication via UltraSync cloud, using EN 54-21 UC240 UltraSync communicator
- Integration in management software ATS8600, allowing integration with security systems and CMS
- 3 operator level menu structure (20 usernames and passwords)

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Specifiche tecniche

General

User interface	With printer, Without fire Brigade controls
Maximum system capacity (device count)	up to 32512
Network size (nodes)	up to 64

Electrical

Power supply type	VAC

Loop

Maximum loop capacity	4

Zone

Maximum zone capacity	up to 512

Input

Input quantity	2

Physical

Form factor	Large
Shipping weight	13.4
Colour	White (RAL 9003)
Mounting type	Surface mount
Material	Steel (painted)

Environmental

Environment	Indoor

Regulatory

Compliancy	CE, REACH, RoHS 3, WEEE
Certification	CPR

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