

## FireClass J408 Panels



### Overview

Designed and made according to EN54 standards, the J408 is a microprocessor based control panel for small to medium applications. It has 8 zones, each supports up to 32 detectors, for a maximum of 256 detectors. Each detection zone has an alarm-repeat output for selective management in the event of fire. The control panel has supervised, silenceable alarm-outputs for self-powered sirens, piezoelectric sirens, fire bells, flashers, telephone dialers, etc.

This easy-to-use control panel is protected by a lockable frontplate which allows operational access to authorized personnel only.

The optional Software in Windows™ environment, allows full systems management of events memory, files, reset and all the programmable functions provided by the control panel.

### Product Codes

<b>557.201.522</b>	J408-2 2 zone conventional panel english
<b>557.201.523</b>	J408-4 4 zone conventional panel english
<b>557.201.524</b>	J408-8 8 zone conventional panel english
<b>557.201.526</b>	J400-REP Repeater for J424 and J408-8 english
<b>508.031.726</b>	J400-EXT Extinguishment module for J400 series

### General Features

- EN54 approved
- Optional extinguishment module EN12094-1 approved
- Up to 32 devices can be connected to each zone
- Input for 4 – 20 mA gas detectors
- One alarm-repeat output (open collector) for each input zone
- Manual call point recognition
- Signals missing detectors
- 2 supervised, silenceable, bypassable 24 V alarm output for sounders
- Silenceable fault-warning output for the activation of signalling and auxiliary devices
- Supervised fire output for telephone dialer activation
- Programmable open-collector output
- Dry contact alarm-relay for the activation of auxiliary devices
- Day/Night mode
- Alarm verification time
- Programmable restoral and reset times
- Programmable from PC or keypad
- 50 event log viewed via PC
- Alarm/fault memory activated until next reset
- Command for silencing sirens
- Keypad commands require key or pin code
- Repeater available

# A new class of Fire Detection

	J408-2	J408-4	J408-8
<b>Dimensions H x W x D mm</b>	354 x 280 x 100	354 x 280 x 100	354 x 280 x 100
<b>Weight</b>	3,0 kg	3,0 kg	3,1 kg
<b>Operating Temp</b>	-5 - +40°	-5 - +40°	-5 - +40°
<b>Power</b>	35 W	35 W	35 W
<b>Facia Colour</b>	RAL7035	RAL7035	RAL7035
<b>Facia Colour</b>	Pantone Light Grey 427C, Dark Grey 431C and Blue 2995C	Pantone Light Grey 427C, Dark Grey 431 and Blue 2995C	Pantone Light Grey 427C, Dark Grey 431 and Blue 2995C
<b>EMC/RFI</b>	EN50130-4 e EN61000-6-3	EN50130-4 e EN61000-6-3	EN50130-4 e EN61000-6-3
<b>Supply Voltage</b>	230 V ~ 50 Hz -15 / +10%	230 V ~ 50 Hz -15 / +10%	230 V ~ 50 Hz -15 / +10%
<b>Maximum Current</b>	1 A	1 A	1 A
<b>Low Voltage Range</b>	19,0 - 27,6 V	19,0 - 27,6 V	19,0 - 27,6 V
<b>Suitable Batteries</b>	2 batterie 12 V/17 Ah YUASA NP 17-12 FR	2 batterie 12 V/17 Ah YUASA NP 17-12 FR	2 batterie 12 V/17 Ah YUASA NP 17-12 FR
	or equivalent with case flame class UL94-V2 or higher		
<b>Max internal resistance of battery and associated circuitry</b>	1 ohm	1 ohm	1 ohm