

## Conventional Fire Alarm Panel



- 8 Fixed zones
- Up to 20 (32 SensoMag Series) fire detectors per zone
- Unlimited number of call points per fire zone

MAG8 is a conventional fire alarm panel certificated by EN54-2/4, providing 8 fixed zones. Up to 20 (32 SensoMAG Series) fire detectors can be connected to every fire zone. Unlimited number of call points can be connected to every of the fire zones. MAG8 is situated in a plastic box. The panel is easy for installation and maintenance and provides user-friendly daily operation. The panel is suitable for residential, small and middle office applications with protected area up to 3000m<sup>2</sup>. The panel is available in different language versions for the front panel.

### Features

- 8 Fixed zones
- Up to 20 (32 SensoMag Series) fire detectors per zone
- Different language versions for the front panel
- Unlimited number of call points per fire zone
- Plastic box

### Technical Specifications

|                                                      |                     |
|------------------------------------------------------|---------------------|
| Main Power Supply                                    | ~230VAC ± 10%       |
| Frequency                                            | 50/ 60Hz            |
| Back-up Power Supply                                 | 1 battery, 12V/ 7Ah |
| Power Availability                                   | 0.7A                |
| Main power supply fail consumption                   | 125mA               |
| Outputs (sounder circuits on the control PCB module) | 2; 24V/ 0.5A fuse   |
| Output, FAULT Relay                                  | 1; 3A@24VDC;        |
| Output, FIRE Relay                                   | 1; 3A@24VDC         |
| Auxiliary output                                     | 24V/ 0.3A fuse      |
| Relative humidity resistance                         | (93 ± 3)% @ 40°C    |
| Weight (without battery)                             | 2.4kg               |
| Dimensions                                           | 340x290x100mm       |
| Operational temperature range                        | -5°C - +40°C        |
| Last update: 01/2026                                 |                     |