NIBBLE®

FIREWALL

FIRE ALARM CONTROL PANEL

A fire always has a devastating impact, whether at home or at work. The rapid detection of a fire situation is crucial to its combat and extinction, mainly to reduce the human and material risks.

The Fire Alarm Control Panel - FIREWALL - combines the best technology with the elegant design, with a simple and intuitive interface, for the prevention and detection of fires.

The FIREWALL complies with EN-54, offering high safety standards.



- Models of 2, 4, 8 and 16 zones, up to 32 detectors per zone.
- Smart and automatic zones.
- 'Day Mode' function allows to avoid false alarms.
- Powered through a unique battery of 12VDC / 7Ah.
- Auxiliary outputs per zone.
- Up to 2 programmable relays.
- Output supply of 24 VDC up to 500 mA.
- Siren alarm output up to 500 mA.



Advantages

- Certification EN54-2/-4 (CPR)
- Elegant design
- Simple and intuitive interface with access by code or key
- Flush and surface mount
- Low consumption
- Only one battery
- Benefit in insurances
- Sustainable product
- RoHS compliant
- After sale support fast and professional



FIREWALL







Power supply

100 - 240 VAC, 50/60 Hz 45 VA

Battery

1 battery 12 VDC, 7 Ah (or 2 batteries 6 VDC, 12 Ah)

Standby current

60 mA

Maximum current

1 A

Fuse

Main supply - 4 A 24V - 1.6 A Fire Alarm - 500 mA

Fire Alarm Output

24 VDC, 500 mA

Relay contacts

250 VAC, 10 A

Zones

< 65 mA

Up to 32 conventional detectors with termination resistor in parallel of 3300 $\,\Omega$, 1/4 W. (Callpoint with zener diodes in series 5V1,1/4W)

80 VDC, 500 mA (open-colector)

Dimension

Auxiliary Outputs

Width: Height: Depth: Hole for cables: 255 mm 360 mm 93 mm 8 x Ø 20 mm

New Features













Callpoint



Remote Indicator

























