

MP-8 series conventional fire alarm control panels

Designed for providing economical solutions for small site applications. The MP-8 series conventional fire alarm control panels contain both stylish exterior design and SMT (Surface Mount Technology) production techniques.

Fire alarm control panel features

01. Compatible with EN 54-2 and EN 54-4
02. 2, 4, 8-zone options
03. Designed for small and medium site applications
04. Compatible with all popular conventional fire detectors
05. Fire and fault situations in zones are indicated by Zonal Fire and Fault LED indicators and Piezoelectric buzzer
06. 1 unit of automatic-fuse protected supervised sounder output and 1 unit of 24 V DC 500mA auxiliary power supply output
07. 1 unit of fault relay with volt-free changeover contacts rated 1A 30 V DC, NC and 1 unit of fire relay with volt-free changeover contacts rated 1A 30 V DC, NO
08. Simplicity and clear understanding of control buttons and indicators
09. Optional repeater panels
10. LED test by use of single button
11. Button control key to prevent unauthorised access
12. Easy cable entries from both above and back sides
13. Microprocessor controlled



MP-8 Fire alarm panels

- Each fire zone can host max. 20 fire detectors and unlimited number of manual call points. Optional repeater panel can be connected.
- By use of optional MS-MP relay modules, a different relay output can be assigned to each zone.
- Fire zones and sounder output are supervised and monitored for open and short circuits, indicated on the front panel.
- Panels have a microprocessor controlled electronic charger circuit limiting the ampere level, providing continuous monitoring of the charge level and automatic cut facility, when charging is finished.

PANEL MODELS	
Product code	Zone capacity
MP-B2	2
MP-B4	4
MP-B8	8

MODULE TYPES	
Product code	Description
MGY-2302	Mavigard spares for MS/MP series conventional panels, 8-way conventional relay output module
MGY-2305	Repeater panel driver board

