



# CFP CONVENTIONAL FIRE ALARM PANELS

## FEATURES

- LPCB certified to the latest versions of En54 Parts 2 and 4
- Intuitive user-friendly interface with colour-coded buttons and combined keypad/keyswitch entry to access level 2
- 2, 4 or 8 zone circuits (dependent on model purchased)
- 4 conventional sender circuits
- Integral 1.5A EN54-4/A2 compliant switch mode PSU
- Wide range of engineering functions including zone test, coincidence\*, zone delay and non-latching zones\*
- 2 on-board relays (Fire and Fault)
- 2 open collector inputs (Remote and Reset)
- 'Class change' and alert inputs
- Installer friendly design accommodates easy first fix and straight forward maintenance
- Attractive flush or surface mountable plastic lid and enclosure - no bezel required
- Low 25mA quiescent current. Mains failed/internal sounder active, power supply and general fault lights lit
- Multiple indicators
- End of line units included (one per zone)
- Ancillary system expansion connections provided for up to 8 two-wire repeaters (one FPA-226 network driver card required per system) and optional relay card
- Space for 2 x 12V 1Ah or 3.2Ah VRLA batteries
- All panel versions have ancillary connections for system expansion, zone test and fault diagnostic facilities; standard panels also feature zone delay, non-latching zones and coincidence (double-knock) facilities
- **IP30 rated RAL7035 textured plastic lid and base**
- **Features marked \* fall outside the scope of EN54 part 2**

## CATALOGUE NUMBERS & INFORMATION

### Fire Panels

Cat No	Description	Maximum Battery
FP-038*	2 Zone Conventional Panel	2 x 3.2Ah (FPA-071)
FP-039*	4 Zone Conventional Panel	2 x 3.2Ah (FPA-071)
FP-040*	8 Zone Conventional Panel	2 x 3.2Ah (FPA-071)
FP-038E	2 Zone Economy Conventional Panel	2 x 3.2Ah (FPA-071)
FP-039E	4 Zone Economy Conventional Panel	2 x 3.2Ah (FPA-071)
FP-040E	8 Zone Economy Conventional Panel	2 x 3.2Ah (FPA-071)
<i>* Indicates LPCB certified product</i>		
<i>All panels have 4 sounder circuits</i>		
<i>Batteries to be ordered separately</i>		

### Repeater Panel

Cat No	Description	Maximum Battery
FPR-006	8 Zone Repeater Panel	2 x 3.2Ah (FPA-071)
<i>Maximum of 8 repeater panels per system (network card required at main panel)</i>		
<i>Repeater panel is only suitable for use with standard panels and cannot be used with economy panels</i>		
<i>Batteries to be ordered separately</i>		

### Panel Accessories

Cat No	Description
FPA-198	1 gang keyswitch auxiliary device isolator

FPA-199	24V 5A keyswitch with buzzer
FPA-226	Network Driver Card (1 required per repeater system)
FPA-227	Relay output card (provides reset, fault aux fire and remote relay outputs)
FPA-228	Relay Output Card (As per FPA-227 plus 8 output per zone relays)
FPA-260	Spare red key for conventional/addressable fire alarm panels
FPA-595	Spares pack inc. 8 x capacitors, 4 x resistors, 1 x fuse, 1 x battery link
FPA-996	4 zone monitored sounder extender 2 gang

## DIMENSIONS

Width 380mm x Height 235mm x Depth 96mm (Weight 1.75Kg without batteries)

### FPA-304 SHORT MESSAGE COMMUNICATOR

The FPA-304 short message communicator provides a cost-effective, easy-to-install solution for signalling alarm and other system conditions by sending a SMS text message to the user using GSM technology. The unit ensures that key people are contacted the moment there is a status change in the system, enabling fast incident response. Call our sales team now for further details.