

Scimitar

✓ EN54 Third Party Approved

PRODUCT 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)
- Four conventional sounder circuits
- Integral 1.5A EN54-4/A2 compliant switch mode PSU
- Two on-board relays (Fire and Fault)
- Two open-collector outputs (Remote and Reset)
- 'Class change' and alert inputs
- Installer-friendly design accommodates easy first fix and straightforward maintenance
- Attractive flush or surface mountable plastic lid and enclosure - no bezel required
- Low 25mA quiescent current
- Multiple indicators
- End of line units included (one per zone)
- Ancillary system expansion connections provided for up to eight two-wire repeaters (one F/CHSC/RDC network driver card required per system).



Please note batteries are not included, all panels require 2 x B/12V/3.2AH/SLA to operate, listed below

SPECIFICATION

Construction	Plastic lid and base
Enclosure Finish	RAL7035
IP Rating	IP30
Panel Dimensions	380mm (W) x 235mm(H) x 96mm(D) 2, 4 & 8 panels have the same measurements
Weight	1.75 Kg (without batteries)

COMPATIBLE DEVICES

DETECTORS

Apollo protocol - Series 65 are listed below. and C-Tec Activ- see page 49



SOUNDERS & VISUAL INDICATORS

All compatible sounders and visual indicators are listed below. Plus page 48



CALL POINTS

The most common call points are listed below - please see page 78 for break glass cover units.



PANELS	DESCRIPTION
F/CHSC/2	Scimitar 2-zone panel requires 2 x B/12V/3.2AH/SLA battery
F/CHSC/4	Scimitar 4-zone panel requires 2 x B/12V/3.2AH/SLA battery
F/CHSC/8	Scimitar 8-zone panel requires 2 x B/12V/3.2AH/SLA battery
REPEATER PANEL	
F/CHSC/R	Scimitar 8-zone repeater panel
F/CHSC/RDC	Repeater driver card
REMOTE INDICATOR	
F/CHRI/60	Remote indicator
BATTERIES	
B/12V/3.2AH/SLA	12 Volt 3.2Ah sealed lead acid battery (1 block)
APOLLO SERIES 65 DETECTORS	
F/CHSM/P	(55000-317) Optical smoke detector + base
F/CHSM/A	(55000-217) Ionisation smoke detector + base
F/CHHF/A	(55000-122) Fixed temp (57°C) H D + base. Individually boxed and labelled
F/CHHF/A/HT	(55000-137) High temp (90°C) H D + base
F/CHHR/A	(55000-127) Rate of rise heat detector + base
SOUNDERS & VISUAL INDICATORS	
F/CHWB/BN/RD/DB	LED sounder beacon deep base
F/CHBN/RD/DB	24V Red LED beacon - deep base
F/CHBL/6/2	17-27V 6" Red fire bell
F/CHWB/R/1	High output electronic sounder - white shallow base
F/CHWB/RD/DB	Electronic warbler/siren red - deep base
F/CHWB/D	Squashni alarm warbler - white
CALL POINTS	
F/CHBG/S/3	Break glass - surface
F/CHBG/WP/3	Waterproof break glass
S/CP/COVER	Call Point Cover
S/CP/KEY	Call Point Key