



# SYNCRO AS

## Analogue Addressable Control Panel 1-2 loop

### Features

- ▶ Expandable from 1 to 2 loops\*
- ▶ Network up to 64 panels
- ▶ 2 programmable sounder circuits
- ▶ 5 programmable inputs
- ▶ 3 programmable relays
- ▶ 3A power supply
- ▶ Up to 512 additional programmable I/O via Syncro I/O modules \*
- ▶ Powerful, network wide cause and effects \*
- ▶ Sensitivity adjustment and Drift Compensation
- ▶ Compatible with View repeaters \*
- ▶ Supports Apollo, Argus Vega and Hochiki protocols
- ▶ Stores 500 last events in event log
- ▶ Installer friendly, removable equipment chassis
- ▶ Different language and character set variants available
- ▶ Approved and certified to EN54-2/ EN54-4



### Description

Syncro AS is an analogue addressable fire control panel, available in either one or two detection loops. It combines compact and practical styling with the programming power and connectivity normally associated with much larger systems.

With its ease of use and simplicity to install, Syncro AS is straightforward to understand for installers, commissioning engineers and end users alike. Using the latest microprocessor, it provides a flexible control system with high reliability and integrity.

Being a multi-protocol panel, enabling choice to our customers, Syncro AS supports Apollo, Argus Vega and Hochiki detection, making it ideal for small and medium sites that require advanced fire sensing and evacuation options. It can thought be expanded and networked to become part of much larger systems if the need arises, therefore providing a future proof solution for any size of installation.

Syncro AS is also available as a Lite version offering a cost-effective solution for smaller standalone installations requiring only one detection loop.

### Specification

Construction	1.2mm mild sheet steel
IP Rating	IP30
Finish	Epoxy powder coated
Colour - lid & box	BS 00 A 05 grey - fine texture
Colours - control plates & labels	RAL 7047 light grey - satin
Weight	6kg (standard panel)
Display	8 lines of 40 characters graphic LCD
Mains voltage supply	110 or 230V AC 50 or 60 Hz. (specify when ordering, default is 230V)
Mains supply fuse	1.6A 250V
Power supply DC rating	24V 3 Amps

