



Syncro View Repeater Panel



Designed and manufactured to the highest standards in a quality controlled environment, the Syncro VIEW fire alarm annunciator provides a simple and convenient method of extending the controls and indications of the Syncro fire alarm control panel to other locations.

The large, graphic liquid crystal display and high brightness LED indicators duplicate the indications on the Syncro fire alarm control panel at up to 15 additional locations via a simple, two-wire serial data connection.

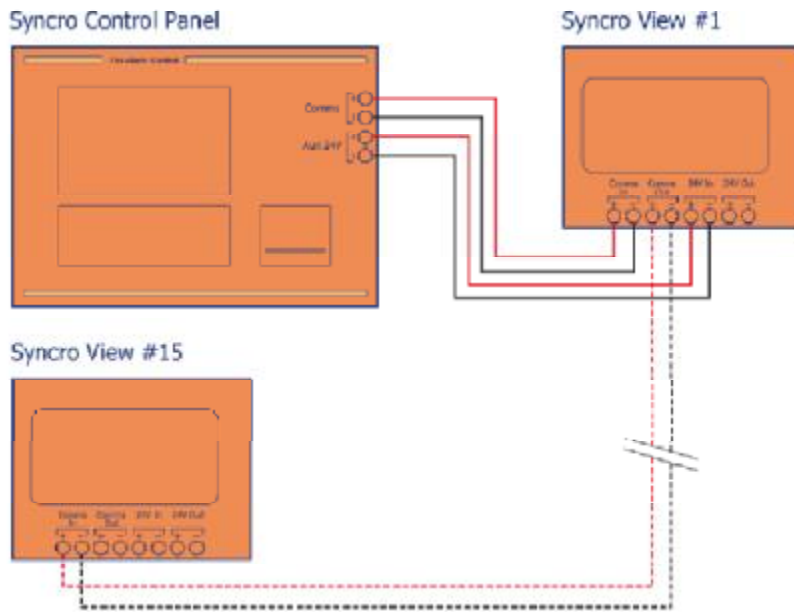
The Syncro VIEW is available in either a 24V DC powered option (which can be powered via an additional two cores from the Syncro control panel/local 24V DC supply) or a 230V powered option with local battery back up. Syncro VIEW is housed in a small enclosure which is styled similarly to the Syncro control panel and is ideal for installations where a large control panel would be detrimental to décor such as entrance halls.

Up to 15 Syncro VIEW annunciators can be connected to each control panel on the Syncro network making VIEW ideal where multiple points of indication and/or control are required such as nurses' stations or shop units.

Local LCD Control Panel Repeater

Syncro VIEW is a full function fire alarm annunciator which provides indication and control for Syncro analogue addressable fire systems. Syncro VIEW connects to any Syncro, Syncro Response or Syncro AS control panel via a two wire, serial connection and provides complete control and indication from a small and unobtrusive control unit. All indications and messages from the panel to which the Syncro VIEW is connected are shown allowing indication from a network of up to 64 fire alarm control panels. Up to 15 Syncro VIEW annunciators can be connected to each control panel to satisfy requirements for multiple points of control such as:

- Upto 15 annunciators can be connected to each Syncro, Syncro Response or Syncro AS fire control panel
- Large liquid crystal display (240 x 64 pixels)
- High brightness LED indicators
- Internal sounder
- Replicates all Syncro panel controls
- Simple, two-wire serial connection
- Small Syncro-style enclosure
- Removable electronics for easy installation
- 24V DC or 230V AC power options
- Low power consumption
- Multi language options
- Connection monitored by Syncro fire control panel



Specification

Construction:	1.2mm mild steel
Cable Entry:	5 x 20mm knockouts in top of box and 5 in rear
Finish:	BS 00 A 05 (grey texture) - lid and box. Ral 747 (light grey)-controls panel
Mains supply (Mains models only):	230V AC +10%-15% (20 watts maximum)
24V supply (24DC models only):	21 to 30V DC
Mains supply fuse:	2 Amp 20mm
Power supply rating:	28V 750mA total (including battery charging)
Maximum ripple current:	200 millivolts
Battery type (Yuasa NP):	Two 12 Volt 1.9Ah sealed lead acid in series
Battery charge voltage:	27.6VDC nominal
Battery charge current:	200mA maximum
Battery fuse:	200mA, 20mm, glass
Maximum current draw from batteries:	950mA
Quiescent current of panel in mains fail:	0.03 Amps
Serial data connection:	2 core RS485 (Upto 1200 metres total cable length)
Maximum terminal capacity:	2.5mm ³

Order Details:

Part No:	Description	Size (mm)	PSU
04-A-721V	Syncro Repeater panel	330 x255x90	
04-A-721V-7	Syncro Repeater panel	330 x255x90	750mA
04-A-721Vk	Syncro Repeater panel c/w enable keyswitch	330 x255x90	
04-A-712Vk-7	Syncro Repeater panel c/w enable keyswitch	330 x255x90	750mA

For the full range of products and part numbers please contact us

Wire-Free Protection Limited, t/a WFP (Fire & Security)

Unit 8 Oaklands Farm Estate

Goatsmoor Lane, Stock

Essex CM4 9RS

Tel: 0845 481 0307 Fax: 0845 481 0309

sales@w-fp.co.uk w-fp.co.uk



The manufacturer reserves the right to amend specifications without prior notice.