

# Local LCD Control Panel Repeater

## **Features**

- Up to 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 indications
- 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

### **Product Overview**

- 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 2 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.



## Equipment

#### **Product Code** Description

K67000M1	Syncro View repeater panel	-	33
K67750M1	Syncro View repeater panel	750mA	33
K67001M1	Syncro View repeater panel c/w enable keyswitch	-	33
K67751M1	Syncro View repeater panel c/w enable keyswitch	750mA	33

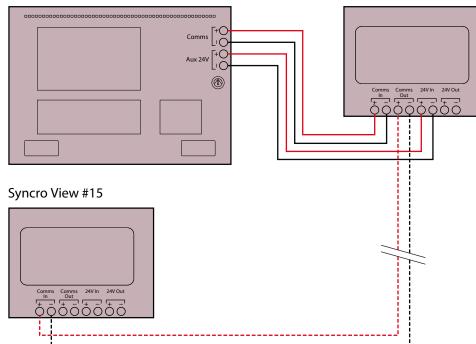
Semi-flush versions are available to order

PSU	Size (mm)
-	330 x 255 x 90
750mA	330 x 255 x 90
-	330 x 255 x 90
750mA	330 x 255 x 90

Syncro View #1

# Specifications

#### Syncro Control Panel



## **Technical**

Construction
Cable entry
Finish
Colour - lid & box
Colour - controls plate & labels
Mains supply (Mains models only)
24V supply (24V DC models only)
Mains supply fuse
Power supply rating
Maximum ripple current
Battery type (Yuasa NP)
Battery charge voltage
Battery charge current
Battery fuse
Maximum current draw from batteries
Quiescent current of panel in mains fail
Serial data connection
Maximum terminal capacity

- 1.2mmMild steel
- 5 x 20mm knockouts in top of box and 5 in rear
- Epoxy powder coated
- BS 00 A 05 grey fine texture
- Ral 7047 light grey satin
- 230V AC +10% 15% (20 Watts maximum)
- 21 to 30V DC
- 2 Amp, 20mm
- 28V 750mA total (including battery charging)
- 200 millivolts
- Two 12 Volt 1.9Ah sealed lead acid in series
- 27.6VDC nominal
- 200mA maximum
- 200mA, 20mm, glass
- 95mA
- ail 0.03 Amps
  - 2 core RS485 (Up to 1200 metres total cable length)
  - 2.5mm<sup>2</sup>