

## FireClass Repeater Panels



### Overview

The FireClass range of repeaters are designed for use with the FireClass 32, 64 and 240 panel ranges. There is a dedicated a.c. model available for the FireClass32 panel and both a.c. and d.c. versions available for the FireClass64 and FireClass240 systems.

The d.c. repeater is supplied in a compact and stylish housing ideal for use where space is limited or aesthetics are important.

The repeater has an identical backlit LCD display as per the main panel and complements the system by offering full user control.

Up to 7 repeaters can be connected to the repeater terminals via the remote bus.

### Product Order Codes

<b>557.200.706</b>	FireClass 32RA Repeater Panel 32 Zone 230V
<b>557.200.707</b>	FireClass 64RA Repeater Panel 64 Zone 230Vac
<b>557.200.710</b>	FireClass 64RD Repeater Panel 64 Zone 24Vdc
<b>557.200.708</b>	FireClass 240RA Repeater Panel 230Vac- No Zonal LED Display
<b>557.200.711</b>	FireClass 240RD Repeater Panel 24Vdc- No Zonal LED Display

# A new class of Fire Detection

## Specification for the full range of FireClass panels and repeaters

	FC Lite	FC32	FC64-2	FC64-4	FC240-2	FC240-4
Dimensions H x W x D mm	370x325x126	370x325x156	480x410x140	480x410x205	480x410x140	480x410x205
Weight	7kg	7kg	9.7kg	10.6kg	9.7kg	10.6kg
Operating Temp	-5°C +40°C					
Storage Temp	-20°C +70°C					
Humidity	90% relative Humidity Non Condensing					
Housing Colour	RAL7035					
Facia Colour	Pantone Light Grey 427C and Blue 2995C					
EMC/RFI	EN50130-4 & EN61000-6-3					
Supply Voltage	230VAC 50/60 Hz 24VDC					
Input Current	0.9A	0.9A	1.6A	1.6A	1.6A	1.6A
Charger Size Note 1	2.5A	2.5A	5.0A	5.0A	5.0A	5.0A
Max Battery Size	2 x 12V 12Ah	2 x 12V 12Ah	2 x 12V 17Ah	2 x 12V 38Ah	2 x 12V 17Ah	2 x 12V 38Ah

	FC32RA	FC64RA	FC240RA	FC64RD	FC240RD
Dimensions H x W x D mm	370x325x126	480x410x140	480x410x140	370x254x84	370x254x84
Weight	6.6kg	9.3kg	9.3kg	4kg	4kg
Operating Temp	-5°C +40°C				
Storage Temp	-20°C +70°C				
Humidity	90% relative Humidity Non Condensing				
Housing Colour	RAL7035				
Facia Colour	Pantone Light Grey 427C and Blue 2995C				
EMC/RFI	EN50130-4 & EN61000-6-3				
Supply Voltage	230VAC 50/60 Hz 24VDC			24Vdc	
Input Current	0.9A	0.9A	0.9A	250mA	
Charger Size Note 1	2.5A	2.5A	2.5A	None	
Max Battery Size	2 x 12V 7Ah	2 x 12V 7Ah	2 x 12V 7Ah	None	