

# JUNIOR REP



Available in 3 colours

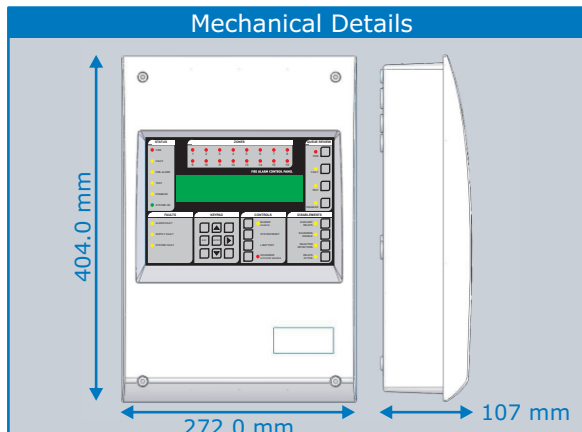
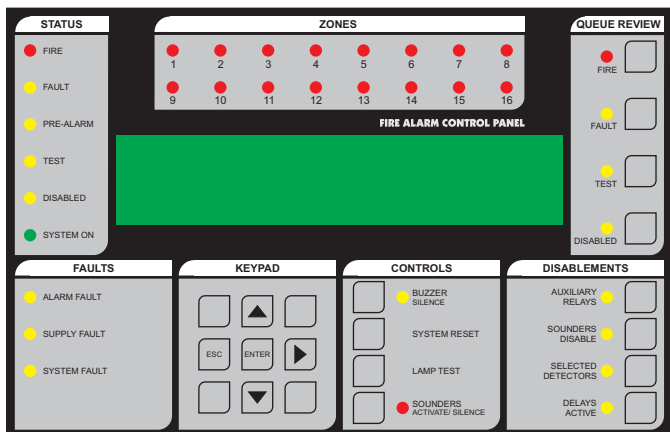
The **JUNIOR REP** will provide remote control, system status display and monitoring functions for any of GFE's Analogue Addressable Fire Detection Panels. All Fire, Fault, Test and Disabled conditions are displayed. User is able to control all functions at access Level's 1, 2 (authorized user level) and 3 (installer/programming level). Compliant with EN-54 part 2. Display and Control Functions are replicated and shown in the same manner as on any of GFE's Analogue Addressable Fire Detection Panel. Access to Levels 2 and 3 is via a code using the same as programmed for the associated panel.

This unit uses the same plastic enclosure as the Junior V4 panel and is available in 3 colours: white, red and black.

It includes as standard an RS-485 interface. This unit is also compatible with all of GFE's standard data loop interfaces allowing the Junior Rep panel to be interfaced to both Junior and Juno Net addressable panels using 3 different interfacing technologies:

- RS-485
- Fibre Optics
- TCP/IP

A maximum of 4 JUNIOR REPs panels can be connected to a single Addressable Panel if powered directly from the Control Panel's Auxiliary Supply Output. This number is always dependent on maximum current load derived from a single auxiliary supply output.



Order Code	JUNIOR REP
Supply Voltage	28V DC nominal derived from panel's Aux. Supply O/P
Supply Current	80 mA
Connections	+Supply, -Supply plus interface connections.
Repeater Network	RS-485, Fibre Optics, TCP/IP
Max. Humidity	4 units max. when powered from aux. supply o/p from panel
Operating Temperature	95% RH Non-Condensing
Dimensions	0 °C to 50 °C
Weight	272 (W) x 404 (H) x 107 (D) mm
	1.6 Kg

## Global Fire Equipment S.A.

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