



JUNIOR MINI-REP

Junior Mini-Repeater Panel

The JUNIOR MINI-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 EN54-2. 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 the same code as programmed for the associated panel. This unit is available in 2 colours: white and red.

It includes as standard an RS485 interface. This unit is also compatible with all of GFE's standard data loop interfaces allowing the JUNIOR MINI-REP panel to be interfaced to both JUNIOR and JUNO NET addressable panels using RS485, Fibre Optic or TCP/IP.

A maximum of 4 JUNIOR MINI-REP 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.

| TECHNICAL SPECIFICATIONS | |
|--------------------------|---|
| SUPPLY VOLTAGE | 28 V DC nominal derived from panel's Aux. Supply O/P |
| SUPPLY CURRENT | 80 mA |
| CONNECTIONS | +Supply, -Supply plus interface connections |
| REPEATER NETWORK | RS485, Fibre Optics, TCP/IP |
| | 4 units max. when powered from aux. supply o/p from panel |
| HUMIDITY | Max 95% RH Non-Condensing |
| OPERATING TEMPERATURE | -10ºC to 50ºC |
| DIMENSIONS | 194 (L) x 256 (W) x 75 (H) mm |
| WEIGHT | 1.5 Kg |
| COLOUR | White or Red |
| | |

| ORDER CODE | |
|-----------------|--|
| JUNIOR-MINI-REP | JUNIOR MINI REPEATER PANEL - NO LOOPS INCLUDES 1 X RS485 INTERFACE |

