



# J-NET-ADV-COMS-FO

## Juno Net - ODYSSEY Fibre Optics Interface

Global Fire Equipment produces a range of interfaces that allow the JUNO NET Analogue Addressable Fire Detection Panel to be interfaced to GFE's graphical monitoring software ODYSSEY.

Four different interfacing technologies are available, namely:

- ▶ RS232
- ▶ RS485
- ▶ Fibre Optics
- ▶ TCP/IP

The J-NET-ADV-COMS-FO is used when connecting JUNO NET Main Panels (maximum of 64 panels) to GFE's ODYSSEY software, BMS or MODBUS using a fibre optic link. In this case the QUART chip has to be fitted on the Panel's Main Board. Double channel multi-mode 62.5/125 optical fibre should be used. Fibre terminations used with this type of interface are industry standard ST connectors.

### TECHNICAL SPECIFICATIONS

SUPPLY VOLTAGE	28 V DC nominal
SUPPLY CURRENT	15 mA
CONNECTOR TYPE (FO)	ST Connectors
FIBRE OPTICS CABLE	Multi-mode 62.5/125 um
SOFTWARE & HARDWARE COMPATIBILITY	JUNO NET Main Panel all versions
MAX. HUMIDITY	95% RH Non-Condensing
OPERATING TEMPERATURE	-10°C to 50°C
DIMENSIONS	74.3 (L) x 51.1 (W) x 24 (H) mm
WEIGHT	30 g
<b>ORDER CODE</b>	
<b>J-NET-ADV-COMS-FO</b>	JUNO NET - ODYSSEY FIBRE OPTICS INTERFACE