

# **ODYSSEY**

### **Hardware Accessories**

### RS422/485

Used at the PC to convert RS485 signal levels to RS232 when connecting JUNO NET panels to ODYSSEY using this interconnection technology. The unit is port powered and hence no external power is required.

TECHNICAL SPECIFICATIONS	
SUPPLY VOLTAGE	12 V DC nominal - Does not require external supply
CURRENT CONSUMPTION	3 mA + transmission load current
COMMUNICATIONS SETTINGS	Half Duplex - 4 wire
	9600 baud - 8 data bits - 1 stop bit - no parity
PROTECTION CATEGORY	IP44
CONNECTOR TYPE	RS232 side DB9 Female - RS485 side DB9 Female
MAX. HUMIDITY	95% RH Non-Condensing
OPERATING TEMPERATURE	-10°C to 50°C
DIMENSIONS	78 (L) x 43 (W) x 20 (H) mm
WEIGHT	40 g
ORDER CODE	
RS422/485 CONVERTER	RS232 TO RS422/485 CONVERTER - MODEL 4WSD9R

## **ODYSSEY**

### **Hardware Accessories**

### **FOSTC**

Used at the PC to convert Fiber Optic signal levels to RS232 when connecting JUNO NET panels to ODYSSEY using this interconnection technology. The unit requires an external supply of 12 V DC.



TECHNICAL SPECIFICATIONS	
SUPPLY VOLTAGE	External Supply - 12 V DC
CURRENT CONSUMPTION	140 mA max.
CONNECTOR TYPE (FO)	ST Connectors
FIBRE OPTICS CABLE	Multi-mode 62.5/125 um
COMMUNICATIONS SETTINGS	9600 baud - 8 data bits - 1 stop bit - no parity
PROTECTION CATEGORY	IP44
MAX. HUMIDITY	95% RH Non-Condensing
OPERATING TEMPERATURE	-10°C to 50°C
DIMENSIONS	110 (L) x 59 (W) x 25 (H) mm
WEIGHT	70 g
ORDER CODE	
FOSTC	RS232 TO FIBRE OPTICS CONVERTER

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