

This document must be retained for future reference.

It is the responsibility of the person installing the electrical equipment to ensure that the installation meets the requirements of the IET wiring regulations and is therefore 'fit for purpose'. Factors such as correct selection of components, cable sizing, protective devices and Earth bonding are all critical and should be checked prior to full testing and power-up. Any other regulations applicable to the equipment being installed such as the Machinery Directive and current health and safety legislation must also be adhered to.

All connections (including factory made) must be checked for the correct tightness prior to commissioning of the electrical installation. All connections should also be inspected periodically to ensure correct tightness.

DO NOT USE POWER TOOLS ON THESE PRODUCTS



SYSTEM PAR 485 MODBUS PAR-RS485-4-20TRXP

- Dispatched as a pre-programmed set of modules (up to 25 transmitters to one receiver)
- 4-20 transmitters are calibrated and ready to use
- UKCA compliant
- Power Supply
- RoHS compliant



Features & Benefits

- Clips onto standard DIN rail
- Monitored for power and Tx/Rx failure
- Easy view LEDs for operational status
- AES 120 bit data encryption
- Modules requires a nominal 5-24VDC supply (+/- 10%)
- 24V or 5-12V battery powered mode
- Transmitter idle current: 35mA , 1mA in battery powered mode
- Modules are "colour coded" for easy identification
- SMA connection for external antenna