

PROCON ELECTRONICS / TransTech offer the MODMUX , PROLOGIC and PROMUX range of innovative modular I/O systems which provide a simple low cost solution for distributed I/O requirements. The latest PROMUX system consists of stand-alone Digital and Analog Input and Output modules which are connected together on a RS485 two wire multi-drop network. All modules communicate using the MODBUS RTU protocol.

### Features.....

- ETHERNET 10Base-T network using the MODBUS TCP protocol
- Almost unlimited inputs (TC / RTD / analogue / digital etc).
- Integrated MODBUS Port
- Isolated or Non-isolated



- Integral real time clock with battery backup
- Plug into industry standard DIN rail mount 11 pin relay bases
- Minimum isolation of 1000VAC rms between the field and logic.
- 9 to 30vdc powered
- DIN rail mounted and compact

### Applications.....

- Remote site Monitoring
- Computer Rooms (inbuilt temp monitor)
- Effluent Monitoring
- Small Sub-Station Monitoring
- Bore-hole Monitoring
- Production Downtime Monitoring

