



GATEWAY



CAN to Serial



Serial to Serial



Profibus to Serial



LonWorks to Serial



HART to Serial



HART to Ethernet



Ethernet to Serial



GSM to Serial

▶ Gateway (Protocol Converters)

Programmable Industrial Protocol Converters
Make your Serial Device such as PLC / Drives / DCS / PID Controllers / Energy Meters etc. compatible with:

- ▶ Other Serial Devices
- ▶ LonWorks Network
- ▶ CAN Open / CAN Network
- ▶ Profibus Network
- ▶ Ethernet Network (Modbus TCP/IP)
- ▶ HART Devices
- ▶ GSM Network
- ▶ CE and UL certified
- ▶ Windows® based Common Programming Software for the entire Gateway family.....FREE!!



FIELD I/O

Analog I/O Modules



Universal Analog I/O Module



RTD Input Module

▶ Field I/O Modules - Analog

Salient Features :

- ▶ Low cost compact Analog I/O modules with DIN rail mounting
- ▶ Programmable inputs allow same modules to accept RTD, Thermocouple, mA, mV and Volts
- ▶ 12 / 16 bits analog inputs with analog outputs
- ▶ High Speed Modbus RTU (Slave) communication
- ▶ User definable Address, Baud rate and Parity
- ▶ 2 wire RS485 port provided on pluggable terminal block
- ▶ Can be multi dropped as Modbus Slave on RS485 Network
- ▶ Indication for Diagnostics, Power and Communication
- ▶ CE marked with optional UL certification

Digital I/O Modules



▶ Field I/O Modules - Digital

Salient Features :

- ▶ Low cost compact Digital I/O modules with DIN rail mounting
- ▶ 2 wire RS485 port provided on pluggable terminal block
- ▶ User definable Address, Baud rate and Parity through DIP Switch
- ▶ High Speed Modbus RTU (Slave) communication
- ▶ LED indication for each Input, Output, Communication and Power ON
- ▶ No configuration software required
- ▶ Relay and Transistor outputs available
- ▶ CE marked with optional UL certification