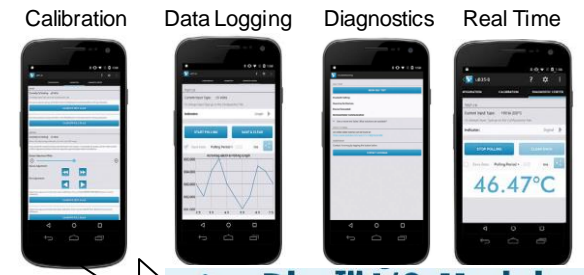


Products Application

Remote I/O Modules

- CE and UL/cUL Class 1 Div 2 Zone 2
- ATEX Certified
- -40°C to +70°C wide temperature operation
- ISO and Aerospace Approval.



microBlox™ I/O Modules

Bluetooth® Technology



- mV
- DC Voltage
- DC Current
- Platinum RTD
- ThermoCouple
- DC Current OUT
- 2W XMTR
- Frequency
- DC Voltage OUT



PROFIBUS

MODBUS TCP

EtherNet/IP

Relay & SSR Output



Signal Condition

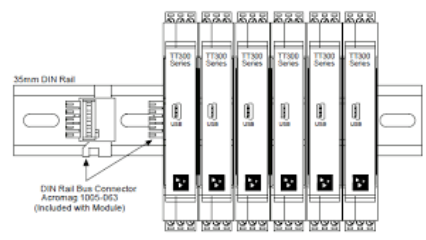
MODBUS TCP

EtherNet/IP

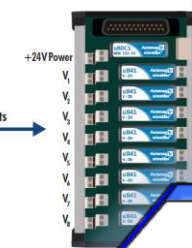
USB Isolator

Analog Input/Output
Digital Input/Output
DC-Current/Voltage I/O
Thermocouple/mV
RTD/Resistance
Frequency/Pulse

Signal Conditioner
DC Voltage, Current Input.
AC Voltage, Current Input.
Millivolt input ,Frequency input ,
Slidewire, Potentiometer,
Thermistor Input.
Strain Gauge, Load cell.



DIN Rail BUS Connector



Etherstax



Up to 96 I/O



Temperature Transmitter

Peer-to-Peer Communication

Analog Inputs
±20mA,
4-20mA,
0-20A AC,
0-10V DC
±10V DC

Discrete Inputs
0-32V DC

Any Ethernet Media
Copper, fiber,
wireless, or Internet



i2o
Input-to-Output
Input channel writes
to the output channel

(uni-directional or bi-directional communication)