

RTU Controller

The *Consolidator 8 / 4* can be utilized as a low cost RTU Controller directly monitoring various inputs and controlling several output functions within its input/output capability. Further, it can provide local direct or remote operator interface via its MODBUS Port and an additional Radio System.

REMOTE MONITORING AND CONTROL

CONSOLIDATOR 4 - INPUTS

FOUR - ANALOG INPUTS (4-20ma.)
FOUR - DIGITAL INPUTS
FOUR - PULSE INPUTS

CONSOLIDATOR 8 - INPUTS

EIGHT - ANALOG INPUTS (4-20ma.)
FOUR - DIGITAL INPUTS
FOUR - PULSE INPUTS

SUCH AS:

PRESSURE
TEMPERATURE
VIBRATION
FLOW RATE
LIQUID LEVEL
GAS SENSORS
SWITCHES
PH-ACIDITY

MODBUS Radio

MODBUS RS-232
Bi-Directional Port

CONSOLIDATOR 8 / 4

CONSOLIDATOR 4 - OUTPUTS

FOUR - ANALOG OUTPUTS (4-20ma.)
NINE - DISCRETE RELAY OUTPUTS
(10 amp Rated Contacts)

CONSOLIDATOR 8 - OUTPUTS

TWO - ANALOG OUTPUTS (4-20ma.)
NINE - DISCRETE RELAY OUTPUTS
(10 amp Rated Contacts)

SUCH AS:

ALARMS
STATUS INDICATION
OPEN - CLOSE
START - STOP
ON - OFF
VALVE POSITION
VALVE MODULATION
SAFETY LIMITS

