

Universal Control Panel

CONFIGURATIONS

Model Number Configuration: **UCPF** - **3** **1** **1** **1** **1** **0** **01**
TIER 0



1 BASE SYSTEM	
UCP	Basic UCP
UCPF	UCP with Fuzzy Logic
UCPM	UCP with Modbus Slave
UCPFM	UCP with Modbus Slave, Fuzzy Logic
2 CASE & DISPLAY STYLE	
0	Subplate Mount, No Display or Keypad
2	2x20 Backlit LCD Display with 20 Programmable Keys
3	2x20 Vacuum Fluorescent Display with 20 Programmable Keys
3 HIGH SPEED COUNTER	
0	No Counter Installed
1	Counter Installed
4 MEMORY	
1	Battery Backed Memory
2	Battery Backed Memory with 512K Storage Battery Backed Memory
5 REAL TIME CLOCK	
0	No Real Time Clock Installed
1	Real Time Clock Installed
6 COMPORT 2	
0	No Comport Installed
1	RS232 Comport Installed
2	RS422 Comport Installed
3	RS485 Comport Installed
4	Dual RS232 Comport Installed
7 ANALOG & DIGITAL OPTIONS	
00	No Expansion Installed
01	8 Analog Inputs 0-5VDC, 2 Analog Outputs 0-10VDC,
02	8 Analog Inputs 0-5VDC
03	2 Analog Outputs 0-10VDC
04	4 Channels 100 Ohm RTD (-40 to 450°F) , 4 Channels 4-20mADC, 2 Analog Outputs 0-10VDC
05	8 Analog Inputs 4-20mADC, 2 Analog Outputs 4-20mADC
06	4 Digital Inputs 10-32VDC, 4 Digital Outputs 10-32VDC @ 1A, 2 Analog Outputs 0-10VDC
07	4 Digital Inputs 10-32VDC, 4 Digital Outputs 10-32VDC @ 1A
08	4 Digital Inputs 10-32VDC, 4 Digital Outputs 10-32VDC @ 1A, 2 Analog Outputs 4-20mADC
09	2 Analog Outputs 4-20mADC
10	8 Analog Inputs 4-20mADC, 4 Digital Inputs 10-32VDC, 4 Digital Outputs 10-32VDC @ 1A
11	4 Thermocouple Inputs (J,K,T,E,R,S,B), *High Level Aux. Input, Isolated, Custom Ranges.
12	4 Thermocouple Inputs (J,K,T,E,R,S,B), *High Level Aux. Input, Isolated, Custom Ranges. 4 Analog Outputs 0-10VDC
13	4 Thermocouple Inputs (J,K,T,E,R,S,B), *High Level Aux. Input, Isolated, Custom Ranges. 4 Analog Outputs 4-20mADC