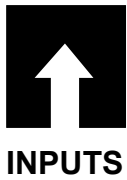




LIST OF ALL ACTIVE ALARMS



INPUTS	
SENSOR (S1)	
TEMP(S2)	

INPUTS > Sensor (S1)

Details Screen  
Content varies with sensor type

>>Sensor (S1) >Calibration

- 1 point process (All)
- 1 point buffer (CCond, ECond, pH, ORP)
- 2 point buffer (ECond, pH, ORP)
- Open Air Cal (ECond)
- Zero Cal (Dis)

>>Sensor (S1) >Settings

- LoLo Alarm
- Low Alarm
- High Alarm
- HiHi Alarm
- Deadband
- Installation Factor (ECond)
- Default Temp( CCond, ECOND, pH)
- Cable Length
- Gauge
- Cell Constant (CCond, ECond)
- Range (ECond)
- Units (CCond, ECond)
- Name
- Type (ECond)
- Sensor (Dis)

INPUTS >Temp (S2)

Temperature ---°F

Alarms Sensor Fault

>>Temp (S2) >Calibration

- 1 point process

>>Temp (S2) >Settings

- LoLo Alarm
- Low Alarm
- High Alarm
- HiHi Alarm
- Deadband
- Name
- Element

INPUTS >Digital 1 or 2 (State type)

State Flow

Alarms None

>>Flowswitch (D1) >Settings

- Open Message
- Closed Message
- Interlock
- Alarm
- Name
- Type

INPUTS >Digital 1 or 2 (Contacting Meter)

Total 0 gal

Alarms None

>>Contacting Meter (D2) >Settings

- Totalizer Alarm
- Reset Flow Total
- Volume/Contact
- Flow Units
- Name
- Type

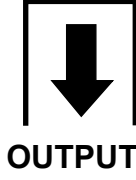
INPUTS >Digital 1 or 2 (Paddlewheel)

Flowrate 0.00g/m

Totals 0 gal

>>Paddlewheel (D2) >Settings

- Totalizer Alarm
- Reset Flow Total
- K Factor
- Flow Units
- Rate Units
- Name
- Type



OUTPUTS	
RELAY (R1)	
ANALOG OUTPUT (A1)	

OUTPUTS > Relay (R1, R2, or R3)

Details screen  
Content varies with control mode

>> On/Off (R1) > Settings

Set Point  
Deadband  
Direction  
Input

>> Flow Timer (R1) > Settings

Feed Duration  
Accumulated Volume  
Reset Timer  
Input

>> Bleed & Feed (R1) > Settings

Feed Time Limit  
Bleed

>> Bleed then Feed (R1) > Settings

Feed Percentage  
Feed Time Limit  
Bleed

>> Percent Timer (R1) > Settings

Sample Period  
Feed Percentage

>> Bio Timer (R1) > Settings

Bleed  
Prebleed Time  
Prebleed to  
Cond Input  
Bleed Lockout  
Event x Repetition  
Event x Week  
Event x Day  
Event x Start Time  
Event x Duration

>> Time Prop (R1) > Settings

Set Point  
Proportional band  
Sample Period  
Input  
Direction

>> Intermittent Sampling (R1) > Settings

Set Point  
Proportional Band  
Sample Time  
Hold Time  
Maximum Blowdown  
Wait Time  
Cond Input

>> Dual Setpoint (R1) > Settings

Set Point  
Set Point 2  
Deadband  
Direction  
Input

Common Settings for all modes (Manual and Alarm): HOA Setting, Output Time Limit, Reset Output Timeout, Interlock Channels, Activate with Channels, Hand Time Limit, Name, Mode

OUTPUTS > Analog Output (A1)

Output 0.0%

Status HOA Off Mode

>> Retransmit (A1) > Settings

HOA Setting  
4 mA Value  
20 mA Value  
Hand Output  
Error Output  
Input  
Name  
Mode

>> Proportional (A1) > Settings

HOA Setting  
Set Point  
Proportional Band  
Minimum Output  
Maximum Output  
Output Time Limit  
Reset Output Timeout  
Interlock Channels  
Activate with Channels  
Hand Output  
Hand Time Limit  
Off Mode Output

Error Output  
Input  
Direction  
Name  
Mode



ALARMS(1)	
Sensor (S1)	
Temp (S2)	

CONFIG	
GLOBAL SETTINGS	
DISPLAY SETTINGS	

Config > Global Settings

Date 2014-05-22

Time 15:49:16

Global Units

Temperature Units

Controller Log Out

Security

Password

Language

Config > Display Settings

Home 1 ECond (S1)

Home 2 Temp (S2)

Key Beep Disabled

Config > File Utilities

File Transfer Status

Export Event Log

Export System Log

Software Upgrade

Config > Controller Details

Controller W100 W

Product Name WCTW100

Control Board

Software version

Sensor Board

Software Version

Power Board

Battery Power

Internal Temp 1

Internal Temp 2

W100 CT/BL Menu Map