



## Quick programming guide for the W100W Interlocks

The W100 controller is menu-driven programming, with 4 major icons. These icons appear on the Home screen from left to right:



Alarm Menu



Inputs Menu (Direct sensors, analog, *digital inputs*)

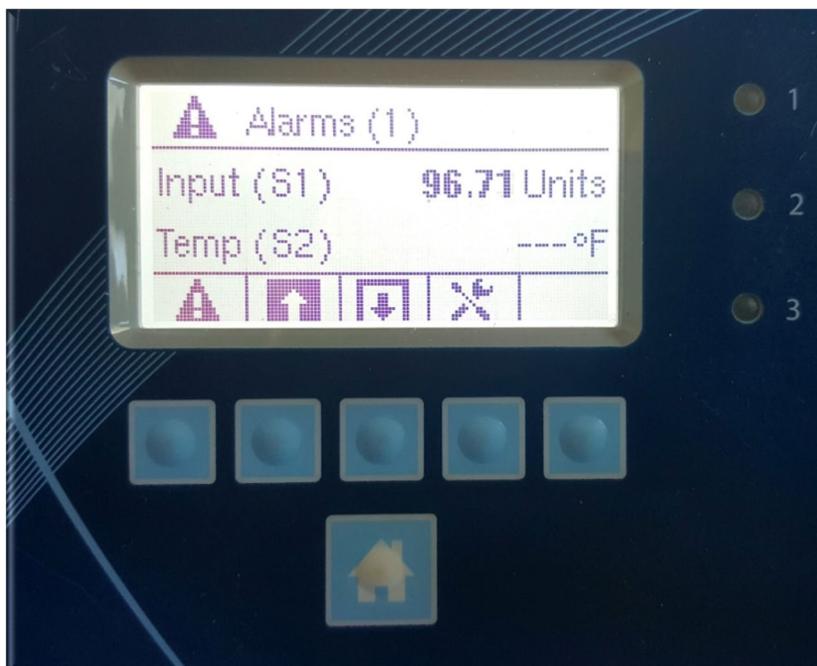


Outputs Menu (Relays)



Configurations/Settings menu

Press the key **below** the icon to get to the main menu selections. The UP Arrow will get you to the Inputs Menu; The DOWN Arrow will get you to the Relays Menu.



Pressing the HOME (bottom) button at any time will return you to the page above.



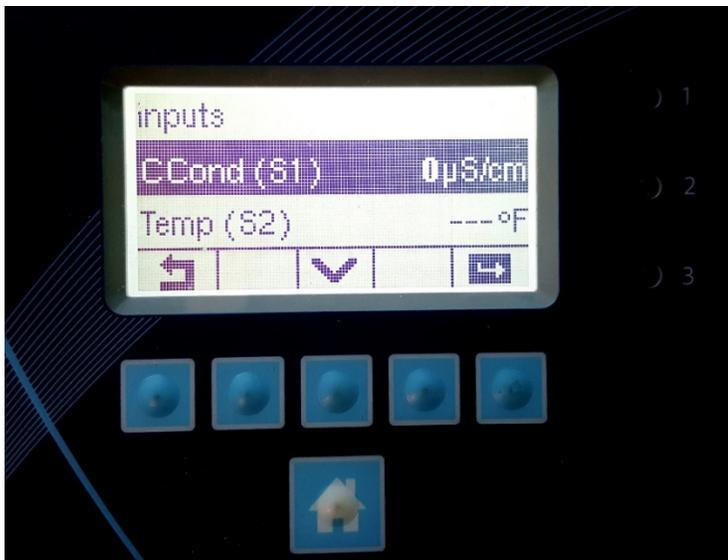
## Setting up and programming an Interlock:

The Interlock is a Digital Input.

From the **Home** screen, Press  (Inputs) key:



To get to the **Inputs** screen:





The W100 Controller has one sensor input, and two digital inputs. The Interlock is a Digital Input.

Press the ENTER  Key to enter the Digital Input (D1) menu:



Press the Config Key 



## Setting up and programming an Interlock (con't):

After pressing the Configurations key , press the DOWN Arrow  until TYPE is highlighted, then press ENTER  to enter the Type menu. Select DI State, and then press ENTER 



The Digital Input is now set up as an Interlock.

You can now use it to lock out a relay. From the Home screen, press the DOWN  arrow to access the outputs:



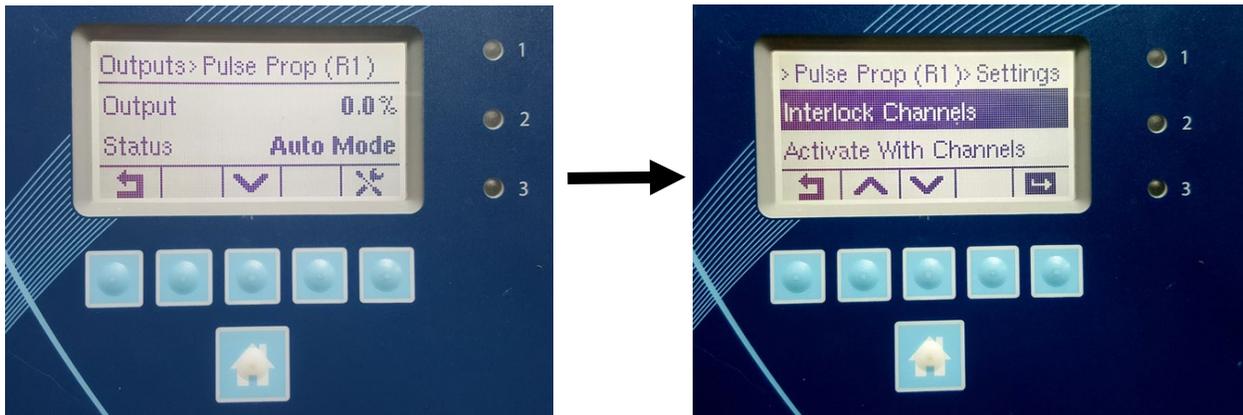


## Setting up and programming an Interlock (con't)

Once in outputs, choose a relay you want to interlock with the digital input:



Press the Settings key, and then the Down arrow to get to the Interlocks menu:



Check the input you wish to interlock with! Use the UP arrow to select, and then the Check to accept.

