

Linking wireless sensors to TV2 Monitor. Navigate to the Main menu by touching the 'Enter'. Touch 'Right' until Add is highlighted for the sensor you want to link and touch 'Enter'

	Main Menu Firmware Version 3.0.8d Serial Number 130207001	2 Escape Up
Sensor 1 Sensor 2 Sensor 3 Sensor 4	Add Add Add Add	Left Right Down
Test relay for 10 AC Disconnect.) seconds Alarm:	Enter

The display will change to show the one below.



To link the sensor; attach the battery to the connector in the sensor enclosure.

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Once the display receives the linking signal you will asked of you want to link the sensor. Touch 'Right' to highlight 'Yes' and touch 'Enter'.



Once the sensor is linked the display will change to the sensor setup menu shown below

1. Setting up the Sensor:

Sensor 2 Setup: Thermistor	2 Escape		
Serial #1 Calibrated 02/06/13	Signal Battery	97% 81%	Up
Sample data once every 0.1 Type of averaging med	0:00 HH:MM:3	ss	Left Right
Maximum temperature line 50°C Minimum temperature line 20°C			Down
			Enter
Set Alarm Calib	rate Sensor		

A. Enter the sample interval. (This is how often you want to log data). Select a value between 1 min and 24 hrs or accept the default and touch 'Enter'. The default interval of ten (10) minutes works well for refrigerators and freezers.



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- B. Enter the type of averaging and touch 'Enter'. There are three possible selections.
 - a. **Fast** no averaging occurs. The exact measurement at the time of sampling will be stored and displayed. (Not normally used except during calibration)
 - b. **Medium** some averaging will take place so that minor temperature fluctuations will be filtered out. (**This is the default**).
 - c. Slow additional averaging will occur. (Not normally used).
- C. Set the chart. Setting the maximum and minimum temperature line has <u>no effect on</u> <u>the alarm</u>, it is simply setting the "Y" axis on the chart for this sensor.
- D. Set the Alarm. To set an alarm touch 'Right' until 'Set Alarm' is highlighted and touch 'Enter'. The screen below will appear on the display.



Enable the Alarm by touching 'Up' and 'Enter'

Set the trigger alarm time to 30 seconds if you are using a dialer Select the high alarm along with its delay time and the low alarm and delay

- E. You do not need to enter the Calibration Menu at this time. For calibration procedures, see the document entitled 'Calibration Procedures' on our web site or in the users guide.: http://www.e2di.com/PDFs/Calibration%20Procedures.pdf
- F. Touch 'Escape' until the Current status screen is displayed.