

Wireless Monitoring System by TempSys

How to Reset a Sensor and Flush its Storage Memory (G3)

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Follow the steps below to reset a G3 sensor and flush its storage memory.

Step #1 - Remove the two screws on the back of the sensor as shown in Figure 1.



Figure 1 - Remove Screws on Back of Sensor

Step #2 – Gently remove the sensor base by pulling straight down as illustrated in Figure 2.



Figure 2 - Gently Remove Base by Pulling Down

Step #3 - Remove one of the two AA batteries and wait at least 5 seconds.

Step #4 - Reinsert the AA battery and flip the sensor board over to verify the green LED in the lower left hand corner of the printed circuit board (PCB) blinks three times (Figure 3), which means the sensor has been reset and is functioning normally.

If the green LED does not blink three times, contact CheckPoint Customer Support (see p. 3 for instructions) for further assistance.

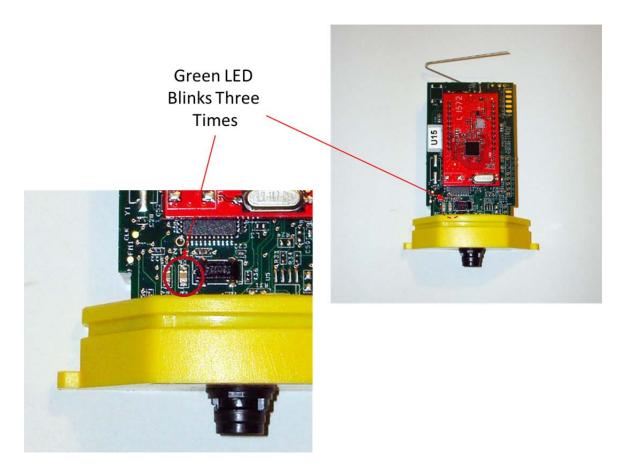


Figure 3 - Green LED Blinks Three Times (Reset and Normal)

Step #5 - Remove one of the two AA batteries a second time, and wait 5 seconds.

Step #6 - Reinsert the AA battery, and immediately after the green LED blinks for the first time, remove one of the two batteries a third and final time. Step #6 flushes the sensor's storage memory and resets the sensor's setting for its link partner, which is the Repeater or Access Point it immediately communicates with.

A sensor retains its link partner settings even after removing its battery and allowing it to fully complete its startup sequence (signified by the LED blinking a total of three times) without interruption. However, by interrupting the startup sequence and not allowing the LED to complete its 3-blink sequence, the link partner settings are reset.

Step #7 - Reinsert the AA battery and verify the same green LED on the PCB blinks three times. If the green LED does not blink three times, contact CheckPoint Customer Support for further assistance.

Upon completion of Step #7, the sensor will seek out and connect (link) to a Repeater or Access Point with the strongest signal level.

Step #8 - Reinsert the sensor base and replace the two screws. The sensor may now be placed back into service.

For Further Assistance

If you need further assistance, please contact CheckPoint Customer Support by submitting a service ticket contact at http://checkpoint.kayako.com or sending an Email to support@tempsys.net with a short description of the issue in the subject line, your contact information, and a detailed description of the issue you are experiencing.