

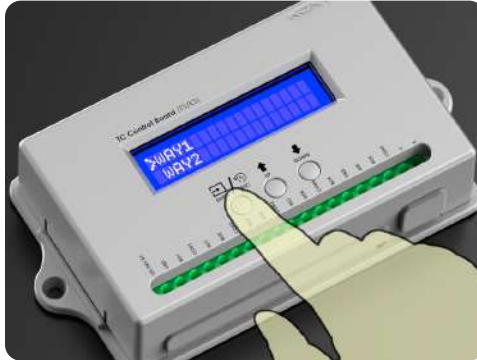
# KONTAL

## Quick Setup Guide for TC

### A - Sensor Register;



Step 1: Enter the "Sensor Registration" tab from the menu.



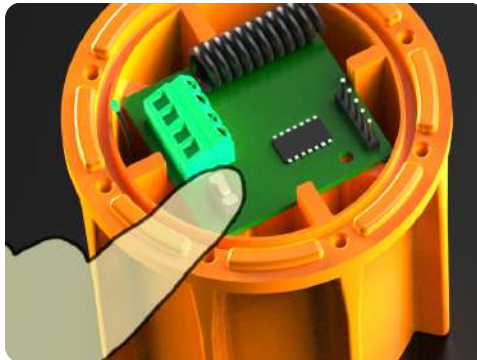
Step 2: Select the way where you want to register the sensor.



Step 3: Select the sensor type for the chosen way (OPEN/CLOSE).



Step 4: Your receiver has entered sensor registration mode.



Step 5: While your receiver is in sensor registration mode, press and release the button on your sensor once.



Step 6: The sensor registration process has been successfully completed.

### B - Sensor Calibration; (Calibration needs to be done after the installation is completed.)



Step 1: Enter the "Calibration" tab from the menu.



Step 2: Select the way where the sensor you want to calibrate is registered.



Step 3: Select the sensor you want to calibrate.



Step 4: In this step, your receiver will wait for the calibration data from your sensor. Do not interfere with the sensor during this process and ensure there are no metal objects within 1 meter of the sensor. This process will take up to 5 minutes.



Step 5: In this step, the receiver has received the calibration data from the sensor, and the calibration process has begun.



Step 6: When you see this notification on your receiver's screen, the calibration process has been successfully completed. Then, press and hold the **ENTER** button to return to the main menu. After this process, the sensor must not be moved in any way. Otherwise, you will need to repeat the calibration process.

### C -Sensor Delete;



Step 1: Enter the "Sensor Delete" tab from the menu.



Step 2: Select the way where the sensors you want to delete are registered.



Step 3: On your receiver's screen, use the navigation buttons to change the answer to "**Delete Sensors?**" to **NO** or **YES**. When **YES** is selected on the screen, press the **ENTER** button.



Step 4: When you see this notification on the receiver's screen, the sensor deletion process has been successfully completed. At the end of this process, all sensors in the selected way have been deleted.

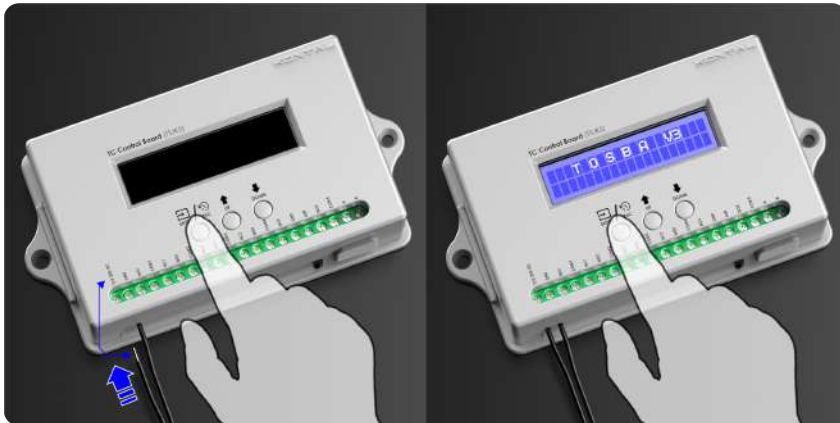


After the deletion process is completed, go to the main menu screen that labeled TOSBA. After reaching this main screen on the control card, you need to complete the deletion process by showing a metal object to the sensor card that you deleted. Otherwise, the sensor will not know that it has been deleted and will not be able to be re-registered.

## D - Hardware / Factory Reset (TC Receiver);



Step 1: Power off the receiver board.

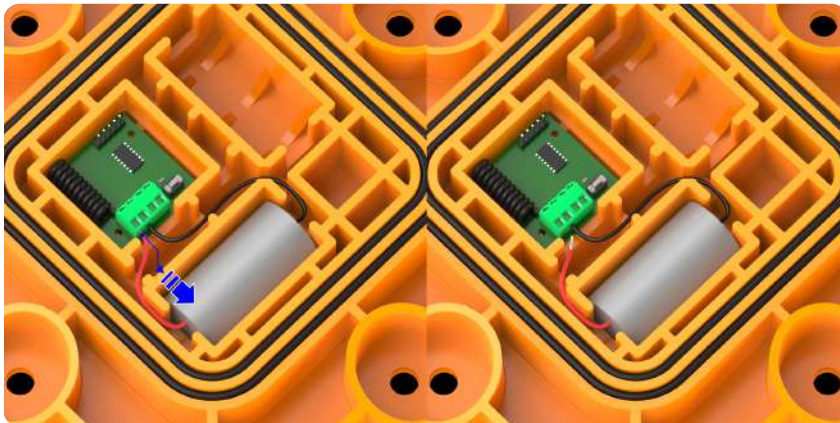


Step 2: Press and hold the **ENTER** button on the receiver board, then power on the receiver. When you hear a buzzer sound from the receiver, the hardware reset process has been successfully completed.

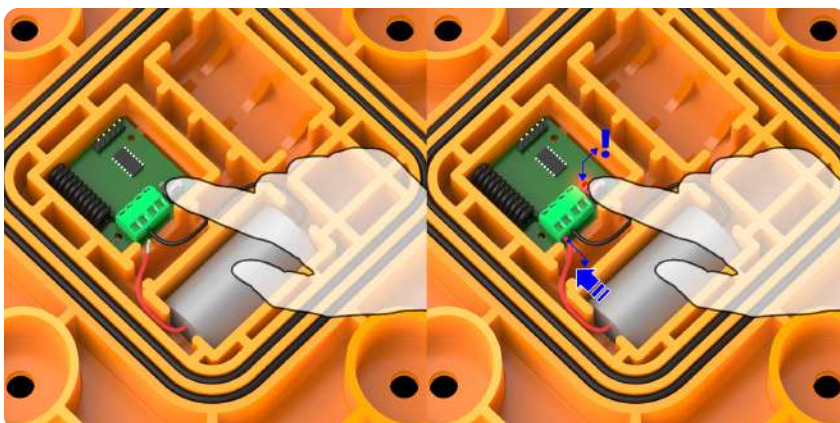


If you have performed the hardware reset procedure for the receiver board, you must carry out the same procedure for the sensor board as well.

## E - Hardware / Factory Reset (TS/KS Sensors);

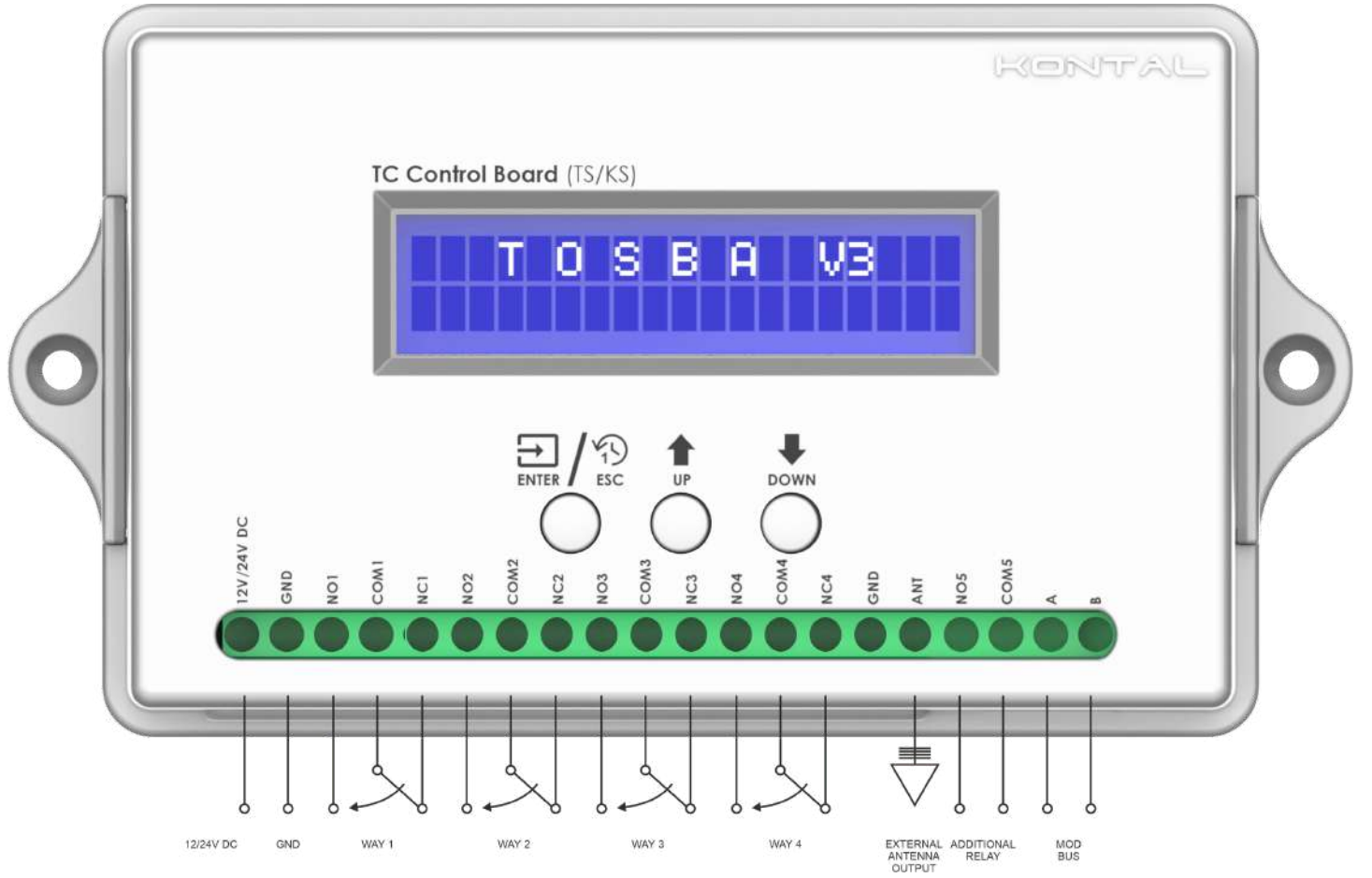


Step 1: Power off the sensor board.



Step 2: Press and hold the button on the sensor board, then power on the sensor board. When the red LED on the sensor starts blinking, the hardware reset process for the sensor board has been successfully completed.

## F - Connection Schema ;



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**Manufacturer / Authorized Service**

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