

## **CARSPOT SET UP GUIDE**



Congratulations on your purchase of the CarSpot2 wireless sensing system with email and email-to-text alerts. Depending on the model you purchased you will have received either a driveway probe with transmitter or a motion sensor – as well as a wireless receiver and a SwitchSpotV2 WiFi adapter.

Please take a moment to review the documentation for the Dakota Alert sensor and receiver to familiarize yourself with their set up and operation. Once they are set up and working you'll be able to connect the wireless receiver (the one with the blue ring) to the SwitchSpot adapter as shown in diagram 1.

### **BASIC SETUP STEPS – SEE NEXT PAGE FOR DETAILS**

1. Connect your device to WiFi and trigger an alert
2. Create new account at [myspool.com](http://myspool.com) and click on email link to confirm it or login to your existing account
3. Confirm your email subscription for AWS for this device to receive alert notifications
4. Trigger an alert from your device again and receive an email notification!

## WIFI ADAPTER CONNECTION DIAGRAM

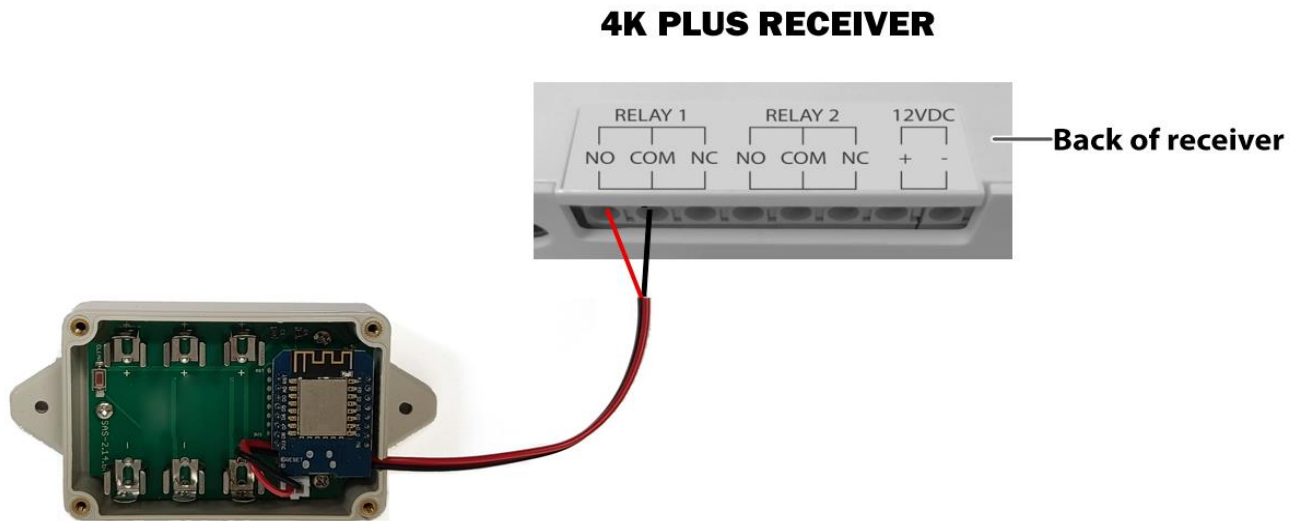


Diagram 1

**WARNING! DO NOT connect SwitchSpot to the + and – terminals of the receiver as this will damage the unit and void the warranty.**

### PREPARE WIRING

Open the SwitchSpot2 case by removing the 4 screws.

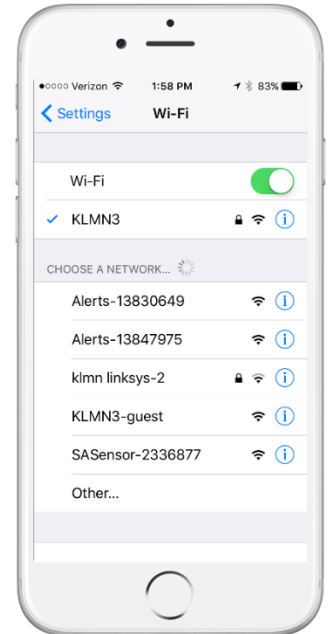
Plug the included SwitchSpot wire harness into the SwitchSpot2, routing it underneath the little board and out the casing through the groove in the case.

Bare the wires red/black wires if needed but don't connect them to the receiver box just yet.

Install batteries in the WiFi adapter then proceed to setting up the online account as noted below.

## WiFi SET UP

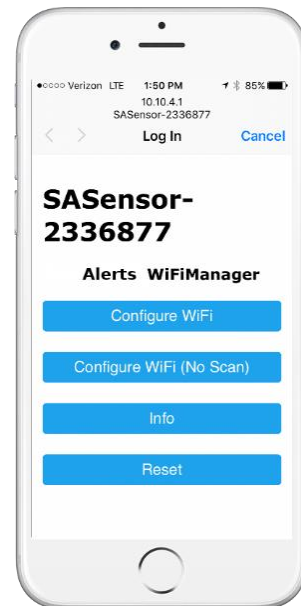
1. Trigger your CarSpot WiFi adapter by briefly connecting the red and black of the WiFi adapter's wire together.
2. On your phone, go to Settings, and choose Wi-Fi.
3. Under the CHOOSE A NETWORK tab you will see available networks.
4. Look for a WiFi network that looks like: SASensor-000000 where "000000" is the unique device ID. Eg SASensor-2336877. It may take up to 30 seconds for the SAS network to become visible
5. Take note of your device ID in case you need support
6. Click the SASensor-XXXXX network and wait for it to connect. On some Android devices you may see an error about "No Internet". This is safe to ignore, and you should select to continue with the connection.



7. Once connection is established, which may take 10-15 seconds, it will open a browser window. If you do not see the WiFi Manager page after connecting to the device's WiFi network, open a browser window and type in an address: 10.10.4.1

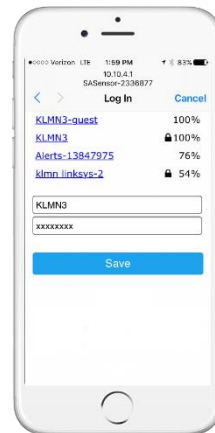
8. Select Configure WiFi which should bring up a list of WiFi networks

9. Select your WiFi network name and enter the password. Careful since some phones will try to capitalize the first letter. You need to match the password as it's case sensitive



(next page)

10. Click Save, then use your phone's WiFi selection to go back to your regular WiFi connection.



11. Create a new account at [myspool.com](http://myspool.com)

### CHECK YOUR EMAIL OR CONTACT YOUR SELLER FOR THE REGISTRATION CODE

12. Confirm the email sent to you from myspool before proceeding further.

#### User account

Create new account

Log in

Request new password

Username \*

Spaces are allowed; punctuation is not allowed except for periods, hyphens, apostrophes, and underscores.

E-mail address \*

A valid e-mail address. All e-mails from the system will be sent to this address. The e-mail address is not made public and will only be used if you wish to receive a new password or wish to receive certain news or notifications by e-mail.

Registration code \*

The **Registration Code** is located in the Step 3 of the printed Setup Instructions that came with your device. Please **CONTACT US** if you cannot find your code. Provide email address used to purchase your device.

Now you can connect the red and black wires to the NO and C terminals of the chime receiver as shown in Diagram 1.

**DO NOT connect SwitchSpot to the + and – terminals of the receiver as this will damage the unit and void the warranty.**

Trigger an alert and you should receive an email alert!