# To Restart Your System (Raspberry Pi):

Unplug power for the Pi, the switch (if used), and turn off the display screen (tv).

IN THIS ORDER-Reconnect the switch, turn on the tv, and reconnect the power on the Pi.

You should see code and the Raspberry Pi icon appear and scroll on your screen.

Everything is connected and ready when you see the Road Screensaver.

Within 2 minutes, your logo and start screen should appear.

## Configure or Reconfiguring the Raspberry Pi

Use this process when you initially configure your wasp or if your system stops working and you have recently had changes to your wifi or router. At this time, you must use wifi rather than a hardwired solution.



- 2. Press F11 key to minimize the screen.
- 3. Click the wifi icon
- 4. In the dropdown menu, select the correct SSID (wifi name) and type in password (the one you sent to JAMWORKOUT.)
- 5. Check connection status.
- 6. It may be necessary to restart the raspberry pi device.

#### Set up your WASP

Download and Install WASP Util by NPE from the Apple App Store. Fig 1.

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### TO Set or Reset Your WASP (on ios device)

- 1. Turn off WASP by holding down button for 2-3 seconds. The green light will go out. If your device is still plugged in to power, the red indicator light will remain.
- 2. Turn on WASP by holding down button for 2-3 seconds. Yhe green light will begin flashing rapidly. Immediately tap the button one time. Green LED should begin blinking slowly. This will put the WASP in WIFI mode.
- 3. Make sure that your iphone is connected to the same wifi (same SSID and password as you sent to JAMWORKOUT) In your phone settings on your iOS Device, open wifi settings, and select the WASP from the list of available wifi networks. You may receive a pop up message- this is normal.
- 4. On the app, select "Request Config Connection". (Fig 3 ) Under Configuration password, enter: JAMOnTHAT The "O" in "On" is a zero. (Fig 4)
- 5. Enter the SSID and password under wifi management. (Fig 4) Make sure this is the same info entered in Raspberry Pi wifi and also what was sent to JAMWORKOUT. Toggle "Hide Keys" to verify passphrase if needed.
- 6. Scroll down to Data Route Table and ensure that Route 0 and Route 1 match Figure 5.
- 7. Select Apply Settings (top right corner). WASP will connect to wireless network. (Fig 5)



Fig 4

## 00000000000000000 dio: ANT BLE Fig 5 DHCP Control Data Route Table 34,199,135,13 51113 White/Black List CSV

Data Route Table			
Route0:	34.199.135.13	51113	
Route1:	239.78.80.1	51113	
Route2:	0.0.0.0	0	
Route3:	0.0.0.0	0	