

# AirTac Air Pressure Sensor Setup Procedure

Note: During the 1st setup step, the pressure reading under **1-P** and **2-P** mode in the 2<sup>nd</sup> step shows must be 0. If they are not 0, you are supposed to clear them to 0 first before starting the first setup step.

Zero reset method: Press and hold the **UP** and **DOWN** keys simultaneously for about 5 seconds.



1. OUT1 mode: EASY——Easy Mode
2. OUT2 mode: EASY——Easy Mode
3. Output Status: 1o2o means both 1 and 2 are normally open outputs.
4. Output Response Time: 100 means 100 ms.
5. Output color: **G-on** means red for output, green for not output
6. Air Pressure Unit: PSI

Step 1: Long press SET key until the settings menu appears. Press SET key to switch options, and set all options as listed below. If they are different, use  $\wedge$  and  $\vee$  keys to adjust them to match, then press SET key to confirm. Once all settings are correctly adjusted, long press SET key to exit.



1



2



3



4

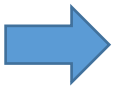
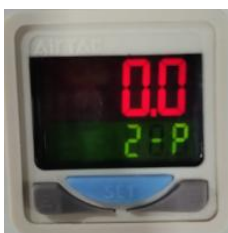
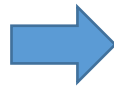


5



6

Step2: Press SET key, using  $\wedge$  and  $\vee$  keys to set 1-P and 2-P detection value to 0.3 PSI



Step 3: Turn on the air supply unit and adjust the regulating valve to check the pressure. Confirm that the digits on the screen will be red when the pressure is below 0.3 PSI and green when above 0.3 PSI.



PS: AirTac does not have a lock/unlock function.

Long press  $\wedge$  and  $\vee$  keys simultaneously to reset the air pressure reading to zero when there is no air assist supply.