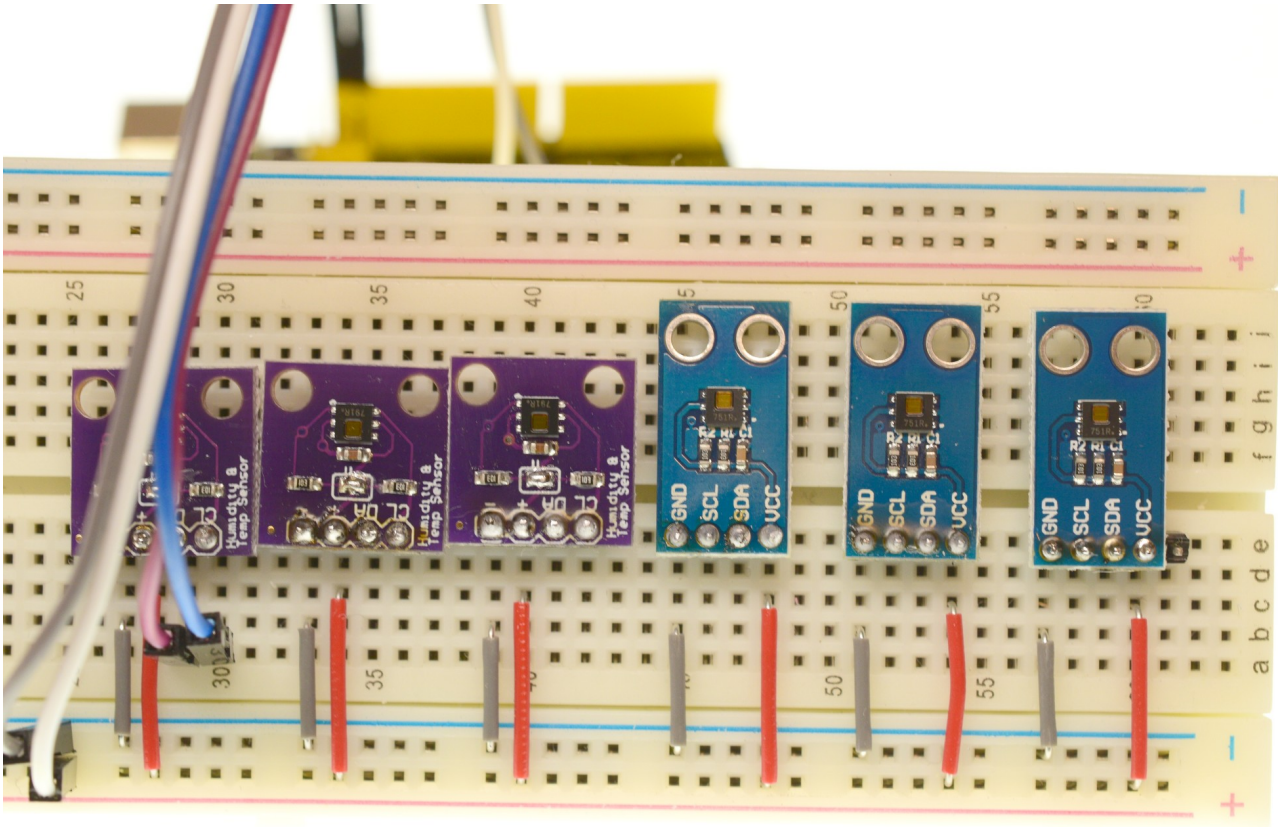


HDC1080



datasheet <http://www.ti.com/lit/ds/symlink/hdc1080.pdf>

lib https://github.com/closedcube/ClosedCube_HDC1080_Arduino

example https://github.com/closedcube/ClosedCube_HDC1080_Arduino/blob/master/examples/hdc1080demo/hdc1080demo.ino

14-bit mode 1/3s

- [HDC1080 sensors at RH29](#)
- [HDC1080 sensors at RH54](#)

Sensors test examples:

[Test 3 48 sensors high humidity spike](#)

[Test 4 slow humidity grow](#)

[Test 1 v5 board in Freezer](#)

[Test 2 v5 board stable environment](#)

[Test 5 v5 saturated salt solution](#)

[Test 7 v5 humidity absorber](#)

[Test 4 v6 Saturated NaCl solution](#)

[Test 2 v7 room RH12 low humidity](#)

[Test 3 v7 balcony RH15-92 changing humidity](#)

Test 2 v8 Office RH28

Test 3 v8 Humidity absorber RH12

Test 4 v8 RH12 to RH94#HDCx080vsSHT85SensorsHumidity

Test 2 v8b Balcony low RH

Test 0 v9 balcony high humidity