

```
1      /*****
2      * Name:      Sensors.h
3      * Description: STM32 SR04 Ultrasonic Sensor interface
4      * Version: V1.00
5      * Author: Ammar Alvi & Shannon D'Souza
6      *
7      * This software is supplied "AS IS" without warranties of any kind.
8      *****/
9
10     #include <stdint.h>
11     uint32_t FrontUSLen(void);
12     uint32_t FrontRightUSLen(void);
13     uint32_t RightUSLen(void);
14
```