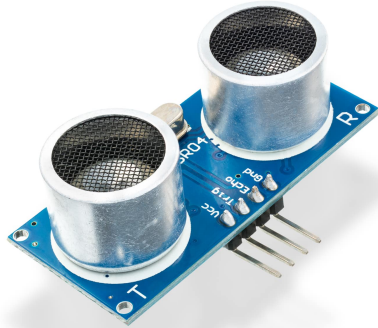# ULTRASONIC MODULE HC-SR04

| **Weight** | 12 g |

DESCRIPTION

HC-SR04 is a widely used and popular sensor that can be used for measuring the distance between itself and the object that is placed in front of the sensor. Connecting to Dasduino itself is simple, the sensor requires only two codes for controlling and uses 5V voltage. There is also a library that provides us with distance information. Make sure you check „How to use module" in the TUTORIALS category.

FEATURES

- Range: 2cm - 400cm
- Accuracy: 3mm (1cm in our library)
- Measurement angle: 15 degrees
- Voltage: 5V
- Current: <2mA
- Comes with 4-pin soldered male headers

USEFUL LINKS

- Arduino Library
- Datasheet

OTHER IMAGES

Weight 12 g