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KS0328 Keyestudio HR-SR04 Blue Ultrasonic Module

Introduction:

This kit includes three HC-SR04 ultrasonic modules. As the ultrasonic has strong directivity, slow energy consumption and far spread distance in the media, so it is commonly used in the measurement of distance, such as range finder and position measuring instrument. Using ultrasonic is more rapid, convenient, simple to calculate and more easier to achieve real-time control, so it has also been widely used in the development of mobile robots.

Specification:

Working Voltage: 0.5V(DC)

Working Current: 15mA

Detecting Range: 2-450cm

Detecting Angle: 15 degrees

Input Trigger Pulse: 10us TTL Level

Output Echo Signal: output TTL signal (HIGH), proportional to range.



More info at KEYESTUDIO

https://wiki.keyestudio.com/KS0328_Keyestudio_HR-SR04_Blue_Ultrasonic_Module

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