

RB-Mab-31 Makeblock Me Ultrasonic Sensor



The Me - Ultrasonic Sensor is widely used for rang sensor. It has one 4 Pin RJ10 connector, with Ground, 5V, one digital signal, and an open pin. It can detect as long as 400cm distance with 1cm resolution. The Me - UltraSonic Sensor module is designed for distance measurement or obstacle avoidance of the robotics.

Features

- 5VDC power supply
- 4 Pin RJ10 interface and 2.54mm breakout pins
- Compatible with Me - Base Shield
- Detecting range: 3cm~4m, best in 30 degree angle.
- LED indicator: D1 (Red LED) - Power indicator.

Usage

- As the Yellow tag illustrated, the Me - UltraSonic Sensor can be connected to the port 3, 4, 5, 6, 7 or 8 of the Me - Base Shield by a telephone wire.