

### OKY3261-3

**Product Name:** HY-SRF05 Distance Sensor Ultrasonic Sensor Module  
Replace SR04 For Arduino

**Product Module:** OKY3261-3

#### **Description:**

Detecting range: 3cm-4M  
Best in 30 degree angle  
Electronic brick compatible interface  
5VDC power supply  
Breadboard friendly  
Dual transducer  
library ready

#### **Specification:**

Working Voltage: 5V (DC)  
Static current: Less than 2mA.  
Output signal: Electric frequency signal, high level 5V, low level 0V.  
Sensor angle: Not more than 15 degrees.  
Detection distance: 2cm-450cm.  
High precision: Up to 0.3cm  
Working tempter: -20C \_\_\_ +60C  
Weight: 10g  
Size: 45x 21mm (L x W)

#### **Connector Pin:**

VCC  
Trig (T)  
Echo(R)  
OUT  
GND

#### **Package Includes:**

1 x HY-SRF05 Distance Sensor

