Ultrasonic ranging module USS-EHC-SR04

PRODUCT DESCRIPTION

Futures:

- Compact and light weight
- High sensitivity and sound pressure level
- High reliability
- Excellent temperature and humidity durability
- Low power consumption   Low cost
- Waterproof and sealed

Application:

- Distance meter
- Automatic doors
- Range finders
- Burglar alarms
- Remote control devices
- mini drone

Model	USS-EHC-SR04
Dimension	45*20*15mm
Working Voltage	DC 5V
Working Current	15mA
Working Frequency	40Hz
Max Range	4m
Min Range	2cm
Measuring Angle	15 degree
Trigger Input Signal	10uS TTL pulse
Echo Output Signal	**Input TTL lever signal and the range in proportion**

Timing Diagram