



# Joy-IT® Ultrasonic Distance Sensor



## Description

The ultrasonic distance sensor operates in a range of 3 to 400cm.

The maximum deviation is just 0,3mm.

This module is also suitable for mobile operations because of its small dimensions and high quality.

## Technical Specifications

<b>Model</b>	Joy-IT® Ultrasonic Distance Sensor
<b>Artikel No.</b>	SEN-US01
<b>Range</b>	3 - 400cm
<b>Frequency</b>	40 kHz
<b>Maximum Deviation</b>	0,3mm
<b>Operating Voltage</b>	5V
<b>Operating Current</b>	15mA
<b>Compatible to</b>	Raspberry Pi, Banana Pi, pcDuino
<b>Dimensions (W x H x D)</b>	43 x 15 x 20mm
<b>Scope of Delivery</b>	Mini-Board with ultrasonic distance sensor
<b>EAN</b>	4250236810256