

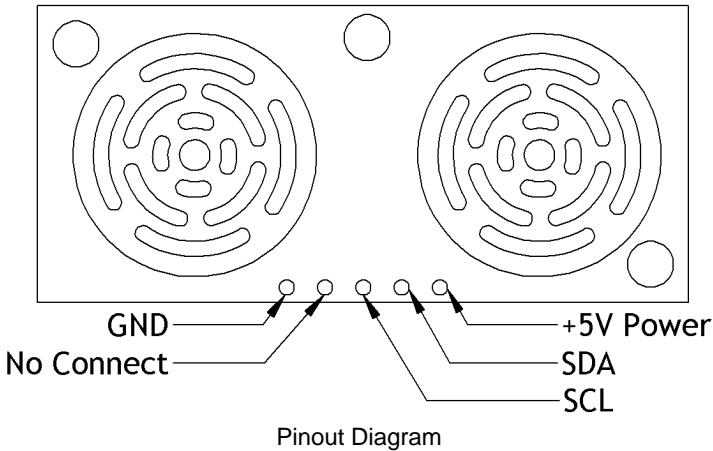
Devantech SRF08 Range Finder R145-SRF08 \$64.00

This great sonar ranger from Devantech offers an amazing wide range from 3 cm to 6 m (1.18 to 19.69 ft). The SRF08 is interfaced using the I2C bus. There is an additional photocell sensor on the detector front for measuring changes in light.



More Details

For more information on this sensor, please visit the [Technical Documentation](#).



Specifications	
Voltage	5 V
Current	15 mA Typ. 3 mA Standby
Frequency	40 kHz
Minimum Range	3 cm
Maximum Range	6 m
Max Analogue Gain	Variable to 1025 in 32 steps
Connection Type	I2C
Light Sensor	Front facing light sensor
Timing	Fully timed echo, freeing host computer of task
Echo	Multiple echo - keeps looking after first echo
Units	Range reported in μ S, mm or inches
Weight	11.3 g (0.4 oz)
Size	43 x 20 x 17 mm (1.69 x 0.78 x 0.67 in)

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