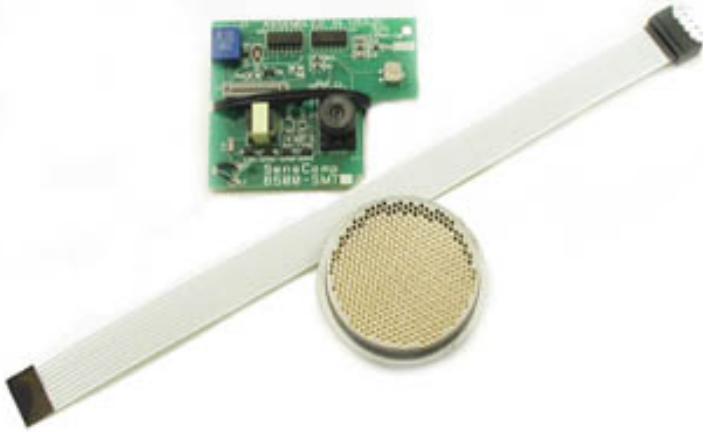


SensComp 600 Package R135-SONAR4 \$64.00

This package combines the 600 Series Environmental Grade Transducer and the 6500 series sonar ranging module. This is a great way to begin using the SensComp/Polaroid detector for proximity sensing.



This package includes SensComp 600 Series Environmental Grade transducer, one 6500 series ranging module and one interface cable.

Specifications	
Voltage	4.5 V to 6.8 V
Current	100 mA
ECHO and OSC output voltage	6.8 V
Delay time, power up to INIT high	5 ms
Recycle Period	80 ms
Detection Range	15 cm to 10.6 m (5.9 in to 34.77 ft)
Sonar Output	16 cycles at 49.4 kHz
Beam Angle	15° at -6 dB
Transmitting Sensitivity at 50 kHz	110 dB min
Receiving Sensitivity (0 dB = 1 volt/Pa)	-42 dB min

Operation

For more information on the setup operation of the Senscomp Sonar ranger, please view examples and related links.

