

Piezoelectric Sensors							
Sensor	Communication	Range		Angle	Echoes	Ranging time	Price
		Minimum	Maximum				
SRF02	I2C / Serial	15 cm	6 m	45°	1 (40KHz)	70 ms	U\$S24,5
SRF04	Digital	3 cm	3 m	45°	1 (40KHz)	100 us – 36 ms	U\$S29,5
SRF05	Digital	3 cm	4 m	45°	1 (40KHz)	100 us – 36 ms	U\$S29,5
SRF08	I2C	3 cm	6 m	45°	17 (40KHz)	65 ms	U\$S64
SRF10	I2C	3 cm	6 m	60°	1 (40KHz)	65 ms	U\$S64
SRF235	I2C	10 cm	1.2 m	15°	1 (235Khz)	10 ms	U\$S142



Electrostatic sensors – Polaroid (senscomp)	
6500 Series Ranging Module	600 Series Transducer (Environmental/Instrument)
6 inches to 35 feet	Beam pattern
50KHz	Distance range
Single Power supply	Resolution (±1% over entire range)
TTL compatible	DC bias voltage
	AC driving voltage
	SensComp Instrument Package (Instrument transd. + 6500 Ranging module)
	6500 Ranging module
	Instrument Grade Transducer
	6500 Transducer (stainless steel)

