



### Technical Specifications

Transmitter type:	Crystal controlled 2-stage
Calibration tolerance:	±2.5kHz
Frequency stability:	±2.5kHz, -20°C to +40°C
Pulse rate and width:	Typical on time 20ms, off time 1100ms (controlled by uC)
Pulse rate variation:	0.01%/volt, ±0.01% for temperatures -20°C to +40°C
Battery:	Lithium
Activation:	By removing magnet
Encapsulation:	Electrical resin, water-proof, specific gravity: 1.12

### MODEL SPECIFICATIONS

Model	Battery	Battery Capacity (days)			Dimensions (mm)				Weight (grams)	Price Group
		35 ppm*	40 ppm	55 ppm	A	B	C	D		
A5510	7PN	646	446	331	32	36	22	10	23	F
A5520	(3) 7PN	1605	1171	898	46	53	26	10	53	F

\*15ms pulse width

Factors other than battery capacity may reduce life.

Warranty life is 50% of battery capacity.

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