



### Technical Specifications

Transmitter type:	Crystal controlled 2-stage
Calibration tolerance:	$\pm 2.5\text{kHz}$
Frequency stability:	$\pm 2.5\text{kHz}$ , $-20^{\circ}\text{C}$ to $+40^{\circ}\text{C}$
Pulse rate and width:	Typical on time 20ms, off time 1100ms (controlled by astable circuit)
Pulse rate variation:	5%/volt, $\pm 20\%$ for temperatures $0^{\circ}\text{C}$ to $40^{\circ}\text{C}$
Battery:	Silver Oxide
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
	1.5V	30 ppm*	40 ppm	55 ppm	A	B		
A3340	394	164	96	70	11	10	2.2	B
A3380	357H	441	258	189	13	11	4.0	B

\*15ms pulse width.

†Weight given is for transmitter only. For total weight, add band and 0.5-1.5g of potting to attach band.

Band furnished by user.

Factors other than battery capacity may reduce life.

Warranty life is 50% of battery capacity.