



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
		40 ppm	55 ppm	A	B	C	D		
A3630	16M	843	647	25	57	9	11	23	C

**Weight given is for the transmitter only. For total weight, add band and 2-4 g. of potting to attach the band.*

Band provided by customer.

Factors other than battery capacity may reduce life.

Warranty life is 50% of battery capacity.