



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 1.1-2.0sec (controlled by astable circuit)
Pulse rate variation:	5%/volt, ±20% for temperatures -20°C to +40°C
Battery:	Silver Oxide
Activation:	By removing magnet
Encapsulation:	Electrical resin, water-proof, specific gravity: 1.12

MODEL	BATTERY	BATTERY CAPACITY (days)			DIMENSIONS (mm)			WEIGHT (grams)	PRICE GROUP
		30 ppm	35 ppm	40 ppm	A	B	C		
	1.5V								
M1450	337	24	20	18	5	13	5	0.55	B
M1410	379	42	36	32	6	15	5	0.75	B
M1420	377	72	62	55	7	16	5	1.00	B

Available only in 48.00-50.66MHz, 144.06-151.98MHz, and 164.00-167.99MHz ranges, unless special order.

Warranty life is 50% of battery capacity.

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