



### 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 15ms, off time 1.5-4.0sec (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
		15 ppm	24 ppm	30 ppm	40 ppm	A	B	C	D	E		
	1.5V											
F1512	410	22	15	12	9	5	12	1.5	2.5	4	0.20	F
F1514	337	45	30	24	18	5	12	3	2.5	4	0.30	C
F1515	337	45	30	24	18	5	13	3	4	5	0.60	A
F1525	317	68	45	36	28	6	14	3	4	5	0.70	A
F1535	319	90	60	48	37	6	14	4	4	5	0.80	A
F1545	377	135	89	72	55	7	15	4	4	5	1.0	A
F1555	392	216	143	116	88	8	16	5	4	5	1.20	A

Above models available only in 48.00-50.66MHz, 144.06-151.98MHz, and 164.00-167.99MHz ranges.

Warranty life is 50% of battery capacity.

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