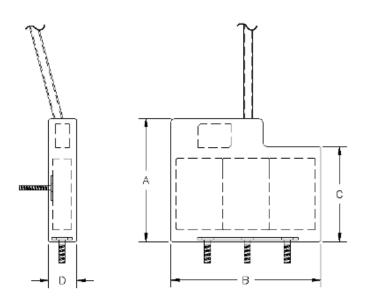


AVIAN PATAGIAL MOUNT

Series A5500





Technical Specifications

Transmitter type: Crystal controlled 2-stage

Calibration tolerance: $\pm 2.5 \text{kHz}$

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: $0.01\%/\text{volt}, \pm 0.01\%$ for temperatures -20°C to +40°C

Battery: Lithium

Activation: By removing magnet

Encapsulation: Electrical resin, water-proof, specific gravity: 1.12

MODEL	BATTERY	BATTERY CAPACITY (days)			DIMENSIONS (mm)				WEIGHT (grams)	PRICE GROUP
	3.5V	35 ppm*	40 ppm	55 ppm	A	В	С	D		
A5510	7PN	646	446	331	32	36	22	10	23	F
A5520	(3) 7PN	1605	1171	898	46	53	26	10	53	F

^{* 15} ms pulse width

Factors other than battery capacity may reduce life.