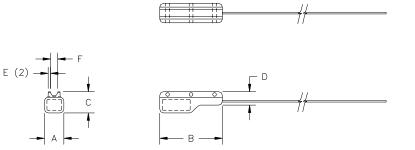


## AVIAN TAILMOUNT

Series A4500





## **Technical Specifications**

Transmitter type: Calibration tolerance: Frequency stability: Pulse rate and width: Pulse rate variation: Battery: Activation: Encapsulation: Crystal controlled 2-stage ± 2.5kHz ± 2.5kHz, -20°C to 40°C Typical on time 20ms, off time 1100ms (controlled by astable circuit) 5%/volt, ± 20% for temperatures -20°C to +40°C Silver Oxide By removing magnet Electrical resin, water-proof, specific gravity: 1.12

MODEL	BATTERY	BATTERY CAPACITY (days)			DIMENSIONS (mm)						WEIGHT (grams)	PRICE GROUP
	1.5V	30 ppm*	40 ppm	55 ppm	А	В	С	D	$E^+$	$F^+$		
A4540	394	164	96	70	11	22	8	7			2.8	В
A4560	386	257	150	110	13	24	9	7			3.6	В
A4570	357HC	441	258	189	13	24	10	7			4.7	В

\* 15 ms pulse width

<sup>+</sup> *E* & *F* depend on species feather shaft diameter and spacing.

Tailmounts supplied with braided fishing line. Supplied loose to tie/glue transmitter to feather.

Warranty life is 50% of battery capacity.