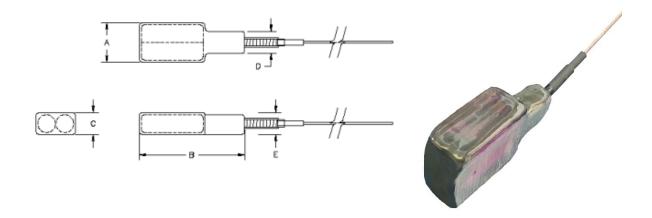


REPTILE GLUE ON

Series R2200



Technical Specifications

Transmitter type: Crystal controlled 2-stage ("B" suffix denotes 3-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, $\pm 0.01\%$ for temperatures -20°C to +40°C

Battery: Lithium

Activation: By removing magnet

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

| MODEL SPECIFICATIONS | | | | | | | | | | |
|----------------------|---------|-----------|------------|----|----|----|----|---------|-------|---|
| Model | Battery | Battery C | Dimensions | | | | | Weight | Price | |
| | | (da | (mm) | | | | | (grams) | Group | |
| | 3.5V | 40 ppm | 55 ppm | Α | В | С | D | Е | | |
| R2220 | 2/3AA | 1574 | 1207 | 32 | 55 | 17 | 16 | 11 | 56 | С |
| R2240B | AA | 1080 | 801 | 32 | 76 | 17 | 22 | 12 | 62 | С |

Factors other than battery capacity may reduce life.

Warranty life is 50% of battery capacity, maximum of two years.