



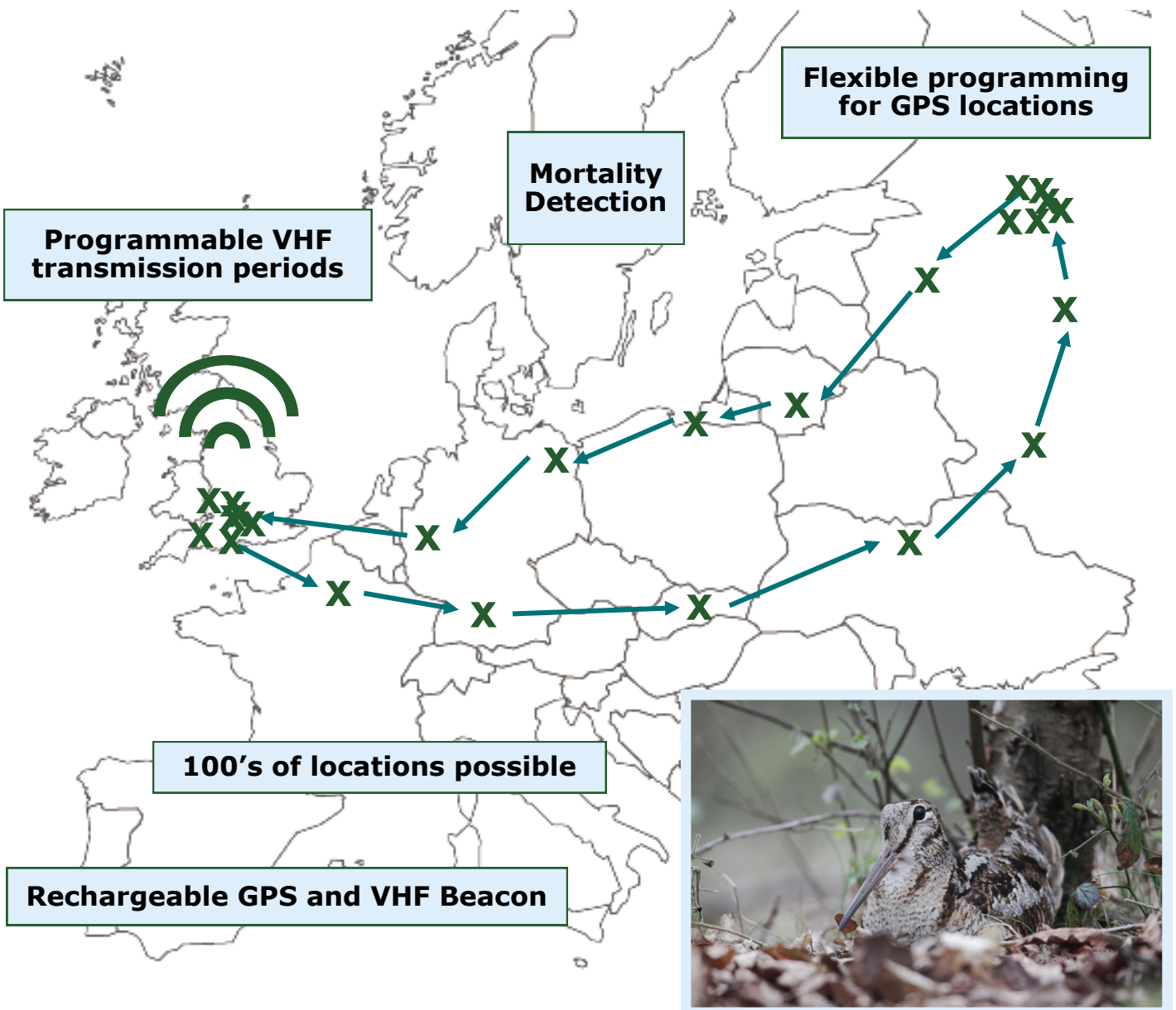
# PinPoint Beacon



*Tracking technologies that deliver results*



## PinPoint GPS with integrated VHF to help retrieve your tags



*Dedicated Biologists offering specialist advice and excellent service*



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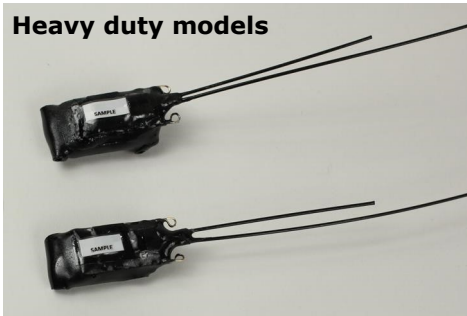


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## Model Specifications

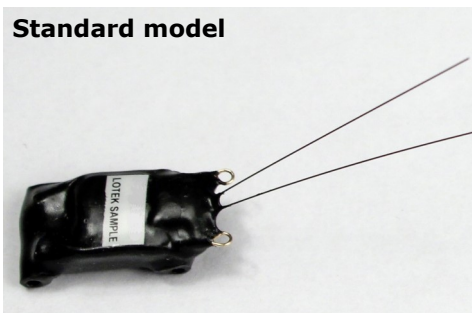


Heavy duty models

**Please ask about our other models if remote data download is needed.**

+ Weight includes tubes for fitting harnesses. Tags can be customised to be more robust with stronger antennas. These options will add weight.

**Please contact one of our Avian Telemetry Specialists to discuss your project.**



Standard model

| Model                                 | PinPoint Beacon-75                                                                                                                                     | PinPoint Beacon-120 | PinPoint Beacon-240 |
|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------|
| Standard weight (g) †                 | 3.5                                                                                                                                                    | n/a                 | n/a                 |
| Heavy duty weight (g)                 | 4.1                                                                                                                                                    | 4.8                 | 10                  |
| Marinised weight (g)                  | 5.8                                                                                                                                                    | 7.2                 | 15                  |
| Standard model dimensions (l x w x h) | 25 x 14 x 7 mm                                                                                                                                         | 25 x 14 x 10 mm     | 55 x 17 x 11 mm     |
| Flexible scheduling                   | Simple and flexible scheduling for GPS locations and VHF Beacon.<br>Spread GPS fixes and VHF beacon signal over days, months or even a whole migration |                     |                     |
| Estimated number of locations         | Depends on GPS and VHF scheduling; contact us to discuss your application                                                                              |                     |                     |
| Rechargeable                          | Limited recharges, depending on deployment                                                                                                             |                     |                     |
| Mortality                             | Start of inactivity recorded in tag log<br>Programmable mortality period                                                                               |                     |                     |
| Operating temperature                 | -5°C to +35°C                                                                                                                                          |                     |                     |
| Antenna †                             | 5cm GPS antenna<br>18cm VHF antenna                                                                                                                    |                     |                     |
| Waterproofing                         | Standard & Heavy duty models: Splash tolerant<br>Marinised models: Rated to 50m, tested to 80m                                                         |                     |                     |
| Warranty                              | 3 months or 80% of the scheduled life, whichever is shorter                                                                                            |                     |                     |

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*Specifications correct as of May 2017 - SALE*