PinPoint Iridium

More reliable data download with more consistent satellite coverage



- Swift fixes for quicker GPS acquisition
- 2-way communication of schedules
- Setting virtual fence parameters
- VHF beacon for regular monitoring









PinPoint Iridium

Specifications

Model	PinPoint Iridium 200	PinPoint Iridium 850 65	
Standard Weight (g)	40		
Dimension (mm, l x w x h)	mm, $1 \times w \times h$) $73 \times 36 \times 27$ $88 \times 39 \times 37$		

Potential fixes per day*

Number of location attempts are approximate and schedule dependent. Operating life can be further increased by decreasing the frequency of iridium transmission (more positions in the record) and/or decreasing average time when VHF Beacon is on.

For help with your application, contact one of our specialists.

Desired operating life	Standard Fixes	Swift Fixes	Standard Fixes	Swift Fixes	
I month life	12	24	96	144	
2-month life	5	12	36	72	
3-month life	3	10	24	48	
6-month life	I	4	7	20	
12-month life	-	2	3	10	
Scheduling	User programmable GPS acquisition and data upload over days, months or even a whole migration				
Two-way communication	Ability to remotely upload new schedules and Virtual Fence polygons				
VHF Beacon option	-10°C to +35°C				
Battery	One-time use				
Operating temperature	-30°C to +50°C				
Warranty**	80% of Estimated Life, to a Maximum Warranty Period of 3 months				

Please ask about other models if a different size or weight is needed. Please contact one of our Avian Telemetry Specialists to discuss your individual project requirements.



 $^{^{}st}$ Locations may be attempted but the bird's behaviour can prevent GPS acquisition and upload.

^{**} All PinPoint Tags are Warrantied to be free of defects in materials and workmanship under Normal Use for a period of 80% of Estimated Life for the first deployment schedule, unless otherwise specified, to a specified Maximum Warranty Period. The Tags should function (meaning to charge and take fixes) for the entirety of the Tag's Warranty Period.