




## Solar Ear Tag Series

Technology:  Radio

Product:  Tag

White-tailed deer fawn (*Odocoileus virginianus*)



### GPS Solar Ear Tag

LiteTrack Ear Tags provide a GPS option for studies tracking species that may not be suitable to carry collars. LiteTrack Ear Tags are capable of downloading and uploading data while on animal and is equipped with a whip antenna, LiteTrack 20 Solar Ear Tag.

### Options

- SWIFT fixes for many more locations
- Remote data download and upload
- Flexible scheduling of GPS + VHF + RF communication for extended operating life
- Activity, temperature, proximity sensors
- Numbered ear tags available

### Features:



Activity



Mortality



Solar powered



**Light weight:**  
Starting at 28g

### Product Applications

Home range analysis, Survival, Reintroductions, Habitat use and movement behaviour, Efficient eradication planning and management, Judas programs.

Model	LiteTrack 20 Solar
Weight <sup>[1]</sup> (g)	28
Life <sup>[2]</sup> (days)	Indefinite
Size (LxWxH) (mm)	45x30x16
Antenna type	External Whip

1. Weights may vary by +3% owing to parts and production tolerances. Excludes weight of Keeper, see below.
2. Tags can operate for an indefinite duration when sufficient solar energy can be harvested and the tags are not subjected to excessive wear and tear.

Features and specifications subject to change without notice.

### Technical Specifications:

Operating temperature range: -10°C to +50°C

Transmitters can be fitted to either side of the ear tag. Please specify if you want the transmitter attached to the front or back at the time of order.



Ear tag can be supplied with a standard male keeper (1.9g) or a stainless steel male keeper (7.6g).

Numbering of ear tags available for an additional charge.



## Warranty

Contact one of our telemetry specialists for details about our warranty. For Warranty terms and conditions, please review our [Warranty Statement](#).