

SPECIALISTS IN IDENTIFICATION SOLUTIONS

BAT ANTENNA SYSTEMS



Biomark



HANDHELD READER



IS1001 READER



CORD ANTENNA

CONSERVATION & RESEARCH

The newly developed Biomark Bat Antenna systems work with our industry leading PIT Tags to monitor bats for conservation and research efforts. Given the variation in habitats, numerous approaches are available to help teams effectively monitor bats within roost boxes, at cave entrances, and a wide variety of other applications. With multiple power source options, customizable antenna configurations, and in-house fabrication department, we can tailor our monitoring systems to accomplish your research goals.

Additional support services include research study design support, tagging services, and technology that allows for remote data collection and analytics software for easy data visualization.

FEATURED PROJECT

BAT MONITORING IN FRANCE

Biomark bat antennas and technology are being used as part of a study of the Greater Horseshoe Bat (*Rhinolophus ferrumequinum*) monitoring project in France. This project is in partnership with France Nature Environnement—Nouvelle-Aquitaine and Labex ECOFECT, University of Lyon.

Researchers utilize the following Biomark products for this research project:

- **IS1001 Readers**
- **IS1001 Bluetooth Data Logger Board**
- **Standard Cord Antenna, as well as Square and Rectangle Low Profile Antennas**
- **Advanced Performance APT12 (12mm) PIT Tags**
- **HPR Plus for Winter Monitoring in Caves**
- **GPR Plus for Summer and Winter Monitoring**

(5600 bats have been pit-tagged since 2016 with great results!)



OTHER PROJECTS

USA



USING A BAT BAR ANTENNA

MEXICO



TRACKING MIGRATORY PATTERNS



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