xTag User Manual

701x

Getting Started

Overview

The xTag is a small solar-powered, animal-mounted asset tracker used to monitor livestock animals. Through the 701x app the tag provides remote users with location and health information of an animal.

Downloading the 701x App

To interface with xTag, download the 701x app from the App Store or Google Play Store and install it onto your phone.

Setting Up xTAG

Follow the steps below to set up your xTAG for the first time.

- 1. Open the 701x app and follow the on-screen prompts to create an account. Then, log in to the account.
- 2. Remove the xTag from the box.
- 3. Tap add a new xTag in the app.
- 4. Scan the 3D barcode affixed to the back of the tag. The tags information will automatically populate into your app.
- 5. Your xTag is now ready to be implemented.

Repeat steps 2 through 4 for all the tags you want to implement.

Implementing xTag

Now that you have set up all the tags you want to implement, the process is the same as applying other ear tags.

- 1. Secure your livestock to reduce the risk of injury to yourself or the animal.
- 2. Locate a suitable tagging site on the animal's ear - the middle portion between the upper and lower cartilage.
- 3. Prepare a standard ear tag applicator and clean it to decrease the risk of infection.
- 4. Load the xTag into the applicator and position it over the tagging site.
- 5. Clamp the applicator quickly and firmly.
- 6. Release the applicator and ensure the tag is correctly positioned.
- 7. Optional if you wish to apply your own numbered tag you may do so in the same ear.

The xTag has now been implemented and will begin recording data for that animal. You can now monitor your herd remotely from the 701x app.

Compliance

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: —Reorient or relocate the receiving antenna. — Increase the separation between the equipment and receiver. —Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. —Consult the dealer or an experienced radio/TV technician for help. Changes or modifications to the equipment may void the user's authority to operate. Please maintain 20cm separation from the device during use.

701x Information

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