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Model: SETR01

RFID Ear Tag Reader

Software Manual



Install Software:

Run Setup.exe file and follow the software installation prompts

Running Software:

After running the Setup installation file the installer will place two icons on your computers desktop, these are;

- PTCollection
- PTCollection-USB

To extract recorded data from the ear tag reader via cable, open PTCollection-USB

To extract recorded data from the ear tag reader via Bluetooth, open PTCollection

Extraction of data via cable:

Unscrew the end of the RFI Ear Tag Reader handle to expose the micro USB cable connection. Using the cable provided with the ear tag reader, connect the ear tag reader to your computers USB port.

- 1) Turn the Ear Tag Reader ON.
- 2) Ensure PTCollection-USB software is operating.
- 3) From the File menu, select Option, Ensure the Device is aligned to PT180

4) Click the READ icon at the top of the page within the software. A window will open showing the device is connecting and the records are loading. All records will be displayed within the software window.

5) Select the records and click EXPORT. Follow the prompts to export the data into popular software such as MS Excel. Capture and save your records in spread sheets to assist with livestock monitoring.

Extraction of data via Bluetooth:

1) Ensure your computer's bluetooth adaptor is enabled and set to identify nearby devices.

2) Ensure your ear tag reader is ON

3) Use your computer to search for nearby devices. Once is has detected the ear tag reader, connect to the device. Allow the devices to pair.

4) Ensure PTCollection software is operating.

5) From the File menu, select Option, Ensure the Device is aligned to PT180 and the Port aligns to your computer's Bluetooth port.

6) Click the READ icon at the top of the page within the software. A window will open showing the device is connecting and the records are loading. All records will be displayed within the software window.

7) Select the records and click EXPORT. Follow the prompts to export the data into popular software such as MS Excel. Capture and save your records in spread sheets to assist with livestock monitoring.

Trouble Shooting:

Depending on the security and user settings for your computer you may come across the following data collection error:

🖳 Data Col	lection					
File D	evice Help					
Export Read Command Clear						
Records	Summary					
NO.	Task	DeviceId	Time	TagType	Tag Code	UID
			Data Collec	tion Unhandled exception has occurre Continue, the application will igno you click Quit, the application will Access to the path 'C:\Program F is denied. Is	ed in your application. If you click re this error and attempt to conti close immediately. iles (x86)\PTCollection\2014-12 Continue	cue. If -27 log"
USB, Count:0 2014-12-27						

To solve this issue you will need to do the following:

1) Locate and go to the folder where PT Collection was installed. This will normally be under program files in Windows based operating systems. If you are unable to locate the folder go to My Computer and in the "Search Computer" field search for "PT Collection".

2) Right click and go to properties.

3) Then under the Security tab highlight a user or administrator and click Edit.

4) By ticking the boxes allow full control. This will allow the software to access the PT Collection folder and files when accessing data on the ear tag reader.