



Tech note

Changing BAT604 Batteries in Inovonics Submetering Transmitters

Introduction

Replacement BAT604 batteries are available from the Inovonics website in packs of 12, 50 and 400.

Most Inovonics submetering transmitters use a BAT604 CR123A 3V lithium battery, which, in a climate-controlled environment, grants a 10-year battery life. When the battery is low, the transmitter sends an alert to the TapWatch software or application. This alert provides a window of at least one week to replace the lithium battery before it dies.

This battery change procedure applies to the following submetering transmitters:

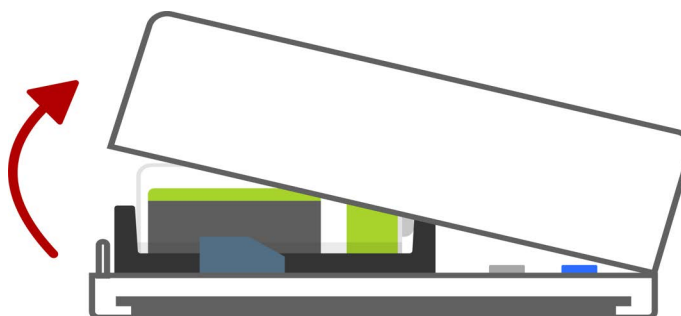
| Product Line | Part Number | Product Name | Tab Color (Discontinued) |
|----------------------|-------------|---|--------------------------|
| EchoStream | EN1501 | Pulse Meter Transmitter | Brown |
| EchoStream | EN1501-EXT | Pulse Meter Transmitter Board for Integration | N/A |
| EchoStream | EN1550EP | Encoder Pulse Transmitter | N/A |
| Frequency Agile (FA) | FA5200M/H | TapWatch Transmitter | White |
| Frequency Agile (FA) | FA5201 | TapWatch Transmitter | Blue |
| Frequency Agile (FA) | FA5202 | TapWatch Transmitter | Green |

Contact Information

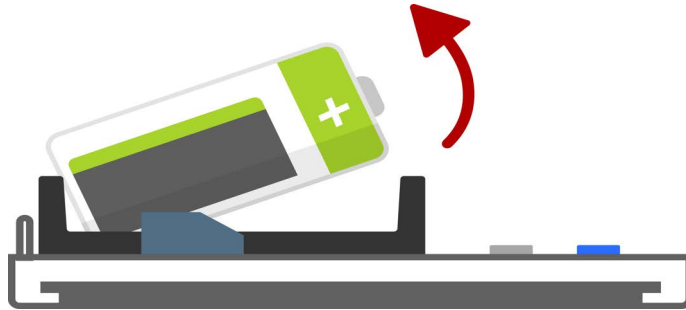
For questions, contact your account manager or Inovonics technical support:

- E-mail: support@inovonics.com.
- Phone: (800) 782-2709; (303) 939-9336.

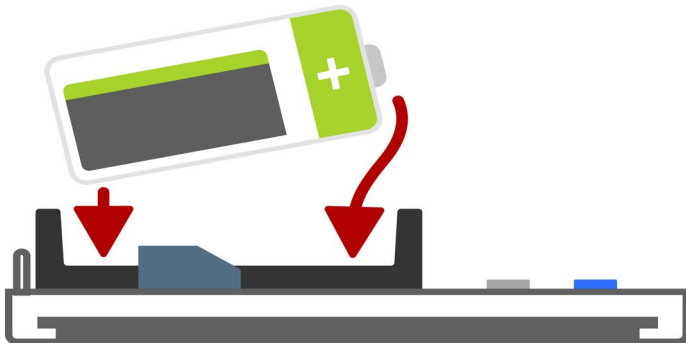
Procedure



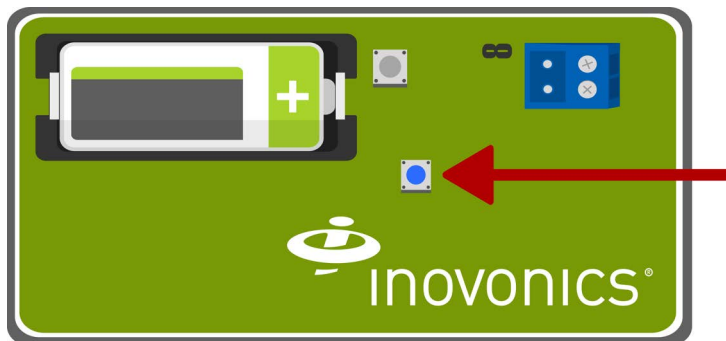
1. Use your thumb to depress the housing release tab on the bottom of the transmitter, separate the housing.



2. Remove the old battery.



3. Install the new battery.



4. Press the reset button to initialize the transmitter.



5. Close the housing.

Note: Inovonics supports recycling and reuse whenever possible. Please recycle these parts using a certified electronics recycler.
