

## SRAM AXS/ETap

# SRAM eTap and AXS Battery Instruction Manual

Brand: **SRAM** | Model: **AXS/ETap** (Part Number: **SME8102000**)

## INTRODUCTION

The SRAM eTap and AXS Battery is a high-performance power source designed for seamless integration with all SRAM eTap, Eagle AXS, and RockShox AXS components. Engineered with advanced lithium-ion technology, this lightweight 24-gram battery ensures reliable, long-lasting power for your derailleurs, RockShox Reverb AXS seatposts, and Flight Attendant suspension systems. It features fast-charging capability, allowing a full charge in 60 minutes or less, minimizing downtime and keeping your cycling experience uninterrupted. This battery is an essential component for maintaining the optimal efficiency and performance of your high-end mountain and road bike setups.

## SETUP

### 1. Unpacking and Initial Charge

Upon receiving your SRAM eTap and AXS Battery, carefully remove it from its packaging. It is recommended to fully charge the battery before its first use. The battery supports fast charging and can reach a full charge in 60 minutes or less. Please note that the charger is sold separately.

### 2. Battery Installation

The SRAM AXS Battery is designed for easy and secure installation into compatible SRAM eTap, Eagle AXS, and RockShox AXS components. Ensure the component is clean and free of debris before installation. Align the battery with the designated slot on your component (e.g., derailleur, seatpost) and gently push until it clicks securely into place. The battery includes a durable terminal cover for protection during transport and storage; remove this cover before installation.



SRAM AXS Battery with its protective terminal cover (red) detached.



Close-up view of the SRAM AXS Battery contacts, essential for charging and connecting to your cycling components.

## OPERATING

---

### 1. Powering Your Components

Once installed, the SRAM AXS Battery provides power to your electronic shifting or suspension components. The system will automatically power on when the battery is correctly inserted. Refer to your specific component's manual for details on its power-on sequence and indicator lights.

### 2. Checking Battery Level

To check the battery level, press the function button on your derailleur or component. An LED indicator will typically show the charge status (e.g., green for full, red for low). For precise percentage readings, a separate battery tester (not included) may be used.

This video provides a product overview of the SRAM AXS Battery, demonstrating its physical characteristics and general use.

## MAINTENANCE

---

### 1. Charging Guidelines

Always use a compatible SRAM charger for your AXS battery. Avoid overcharging or completely draining the battery to prolong its lifespan. Charge the battery in a cool, dry environment, away from direct sunlight or extreme temperatures.

### 2. Cleaning and Storage

Keep the battery contacts clean and dry. Use a soft, dry cloth to wipe away any dirt or moisture. When not in use, store the battery with its terminal cover attached to prevent damage to the contacts and ensure a secure connection for future use. Store batteries in a cool, dry place.



General view of the SRAM AXS Battery, highlighting its compact design.

## TROUBLESHOOTING

- **Battery Not Charging:** Ensure the charger is properly connected to a power source and the battery. Check for any visible damage to the battery or charger.
- **Component Not Powering On:** Verify that the battery is fully charged and correctly installed in the component. Check for any loose connections.
- **Short Battery Life:** Ensure the battery is being charged fully each time. Extreme temperatures can affect battery performance. Consider replacing the battery if it consistently shows significantly reduced life after proper charging.

## SPECIFICATIONS

Brand	SRAM
Model Name	AXS/ETap
Part Number	SME8102000
Item Weight	0.11 Pounds (approx. 50 grams)
Battery Cell Composition	Lithium-ion
Battery Capacity	389 Milliamp Hours
Fast Charging	Full charge in 60 minutes or less
Compatibility	SRAM eTap, Eagle AXS, RockShox AXS components

## WARRANTY

This SRAM eTap and AXS Battery is covered by a **Limited Warranty**. For complete details regarding warranty terms, conditions, and claim procedures, please refer to the official SRAM website or contact your authorized SRAM dealer.

## SUPPORT

For additional support, frequently asked questions, or to contact customer service, please visit the official SRAM website: [www.sram.com](http://www.sram.com). You may also consult your local authorized SRAM dealer for assistance.