



## eVault Max

The firmware that runs on the eVault Max Battery Management System (BMS) is periodically updated and available for download from our website at [www.fortresspower.com/firmware](http://www.fortresspower.com/firmware). This document outlines the changes made in each revision of this firmware and is provided as a reference and aid to our installers in troubleshooting battery issues.

### Firmware Revisions:

08/26/2021 - (v121818)

**Changes:**

- Minor bug fixes

**Known Issues:**

- Prolonged USB logging (>3 days) can cause battery communication errors

08/26/2021 - (v121818)

**Changes:**

- Battery calibration updates

08/23/2021 - (v121713)

**Changes:**

- Improved USB data logging performance

07/6/2021 - (v121612)

**Changes:**

- Added support for multiple inverter communication protocols, incl. Fortress Power CAN/Modbus, Schneider, and SMA.

06/17/2021 - (v121617)

**Changes:**

- Minor bug fixes



## Release Notes

06/02/2021 - (v121602)

**Changes:**

- Improved inverter closed loop communication reporting

05/31/2021 - (v121531)

**Changes:**

- Added Support for standard Fortress Power inverter protocol

05/28/2021 - (v121521)

**Changes:**

- Bug fixes for closed loop communication

05/24/2021 - (v121430)

**Changes:**

- Added Schneider and Sol-Ark Closed Loop Protocol Support

09/24/2021 - (v121831)

**Changes:**

- Added Schneider and Sol-Ark Closed Loop Protocol Support

**Known Issues:**

- Schneider Gateway Undetectable

12/02/2021 - (v121C01)

**Changes:**

- Schneider Gateway Detection Resolved



## Release Notes

### **About Fortress Power**

Our mission is to provide compact, user-friendly, and affordable energy storage solutions using the latest technology for all homes and businesses. Fortress solar energy storage batteries can easily integrate with new and existing PV systems and work with a wide range of existing inverter and charge controller manufacturers for ease in system design.

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