PF2150-E

SOFTWARE RELEASE NOTES

Version 5.0

CONTENTS

1. INTRODUCTION

SCOPE

This document is meant to provide customers with a list of changes for each software bundle release for the PF2150-E BMS Controller. The notes are categorized by their software bundle release version in the form E A.B.C, where:

A: Major Software Release (typically with new features)

B: Minor Software Release (typically with fixes / changes)

C: Build Number (internal use only)

Modification to software is generally split up into three main categories:

NEW: Software modifications that add additional functionality (e.g. features).

CHANGES: Software modifications which modify existing behavior.

FIXES: Software modifications which correct identified issues (e.g. bugs).

KNOWN SAFETY ISSUES

NONE

2. RELEASE NOTES

E 1.3.2

Minor changes and bug fixes. Released Aug 25, 2025.

NEW

- Added a new screen to the system info tab that shows product variant information.

CHANGES

- In Manual Mode, the menu accessed by pressing <Up> or <Down> on the Home screen will now list level and/or pressure if they are enabled.
- In Auto mode, pressing the <Menu> button will open the System Info menu directly. The menu acts as it normally does when opened in manual mode.
- Datalogging now uses different folders for each product variant.
- Firmware version information is now split across two screens – one for the BMS and one for the UI. Additionally, the bundle version now displays the product variant (v1.3.0 now shows as E1.3.0).

FIXES

- Fixed an issue with datalogging improperly handling some time stamps.

E 1.3.1

Minor bug fixes. Released Feb 11, 2025.

FIXES

- Fixed a bug on the home screen where setpoint values would be displayed as Celsius values with Fahrenheit units when the system was configured in Fahrenheit.

E 1.3.0

Initial PF2150-E release. Released on December 4, 2024.

NEW

Initial release

CHANGES

Initial release

FIXES

Initial release