



ELECTRONICS

ChangeLog for 51.2V 280 Ah Indoor Wallmount RS485 Firmware Update

51.2V 280Ah Indoor Wallmount Battery RS485 Firmwares		
Software Version	Change Content	Change Time
Z02T02	Added protection history data logging function.	05-21-24
Z02T03	Add the ability to select the time the display turns off.	06-19-24
Z02T04	Change inverter charge/discharge current base to 140A.	01-04-25
Z02T05	Add SN, model & upload them to the inverter for parallel operation.	05-19-25
Z02T11	Improved the charging logic to recalibrate the battery module when charging to 100% SoC when in closed-loop communication to an inverter.	12-30-25
Z02T13	<ol style="list-style-type: none">1. Fixed the display error issue on the LUX webpage at low temperatures2. Added SOC99 logic to prevent inconsistencies between SOC and voltage in subsequent operation	2-17-26

With the release of this document, Z02T13 is the current publicly released firmware.
All updates in this changelog are done via RS485 update.

