

VERTIV™

Albér UXBM50

Firmware Release Notes

VERSION 2.0.9 (JULY 12, 2017)

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1 Updates for This Release (Version 2.0.9)

This release adds firmware support for the UXCT.

2 Version 1.3.9 Update Information

- This release (March 1, 2017) added support for 12 shelves (48x12V) and 10x12V.
- Previously, internal resistance readings could report high by a factor of 2.7. With this release, auto calibration corrects this.
- Eliminated missing cells and wrong readings by fixing second pin byte for cell 36 on configuration 75 (1x48x12V).
- Scaling issue for 16V jars is now corrected from an issue with system reboot. For example, the 16V jars on equalize would cause the cell voltages to show a maximum value of approximately 18.2V. The voltages now read accurately.

3 Version 1.3.3 Update Information

- Added support for string configuration 74 (1x36x12V).
- Float current readings were improved for better accuracy.
- Inter-tier readings for configurations 0,8 and 74 changed from a combined reading to a discrete reading to improve accuracy.

4 Version 1.0.31 Update Information

- Added support for string configuration 73 (1x34x12).
- Removed auto calibration at boot up.
- Jar configurations are revised to correct missing cells on configurations 49 (1x24x12) and 213 (1x30x16).
- Corrected resistance test values on configurations 1 (1x40x12), 26 (1x24x12), 31 (1x26x12), 49 (1x24x12), 42 (1x30x16) and 209 (1x36x12)
- Corrected scaling issue on 16V models.