

VE SmatrShunt settings for EX-S5 and Victron



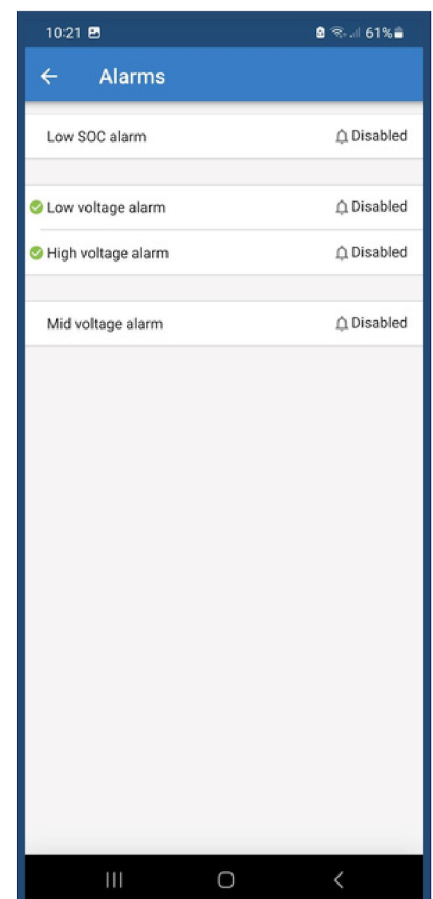
1.



For the most frequent recalibration of the SoC to 100% we recommend:

- Set the charging voltage lower (e.g. 56.8 V, see above) than EX-S5 max. operating voltage (57.6 V)
- Set the highest possible current at which the calibration occurs (Tail current)
- Set the shortest time the calibration current must last (Charged detection time)

2.

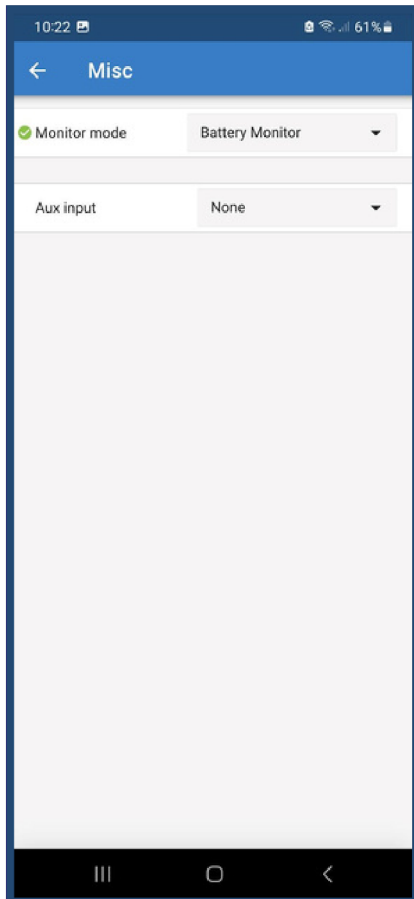


Acoustic alarms are integrated in the BMS in EX-S5. We therefore recommend not to activate the alarms in the VE system.

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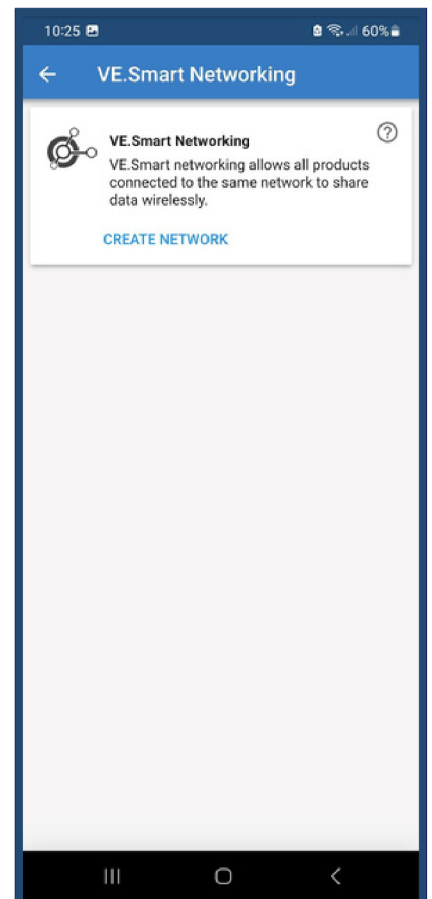


3.



For an overview of the SoC (State of Charge) it is necessary to select the "Battery monitor" mode

4.



There is no need to create a VE wireless network for a basic overview of battery status and power flow.