

DEYE Evidence Snapshot 2026-05-06 11:15:14

Batteriepacks Pack 1 / Pack 2 / Pack 3 · Firmware 5006 · Hardware AA56

System / Limits

System SOC 100 %	Operational Mode Charging	System Voltage 56.4 V	System Current -36.5 A	Average Cell Temp 24 °C	Charge Voltage / Max Battery Voltage BMS 58.4 V	Max Charge Current 16 A
Max Discharge Current 720 A	Firmware Version 5006	Hardware Version AA56				

Module Stats

Packs in Operation / Batteries normal 3	Packs in Parallel 3	Charge prohibited 1	Discharge prohibited 0	Communication disconnected 0
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Pack 1

Seriennummer anonymisiert	Battery Pack Number 39	Firmware Version 5006	Hardware Version AA56	Manufacturer Deye	Battery Type RW-F10.2	Pack Voltage 56.4 V
Pack Current -17.7 A	Pack SOC 100 %	Pack SOH 99.7 %	Richtung Charging	Charge MOS Close	Discharge MOS Close	Cycles 276
History Charged Ah 2265.405 Ah	History Discharged Ah 2238.61 Ah	Balancing Sessions 6	Balancing Active Time 1228 s	Min Cell Temp 24 °C	Max Cell Temp 25 °C	Cell Min 3.419 V
Cell Max 3.609 V	Delta 190 mV					

Zellmatrix

Zelle 01 3.5 V Balancing: aus	Zelle 02 3.426 V Balancing: aus	Zelle 03 3.603 V Balancing: aus	Zelle 04 3.419 V Balancing: aus
Zelle 05 3.559 V Balancing: aus	Zelle 06 3.604 V Balancing: AKTIV	Zelle 07 3.609 V Balancing: aus	Zelle 08 3.601 V Balancing: AKTIV
Zelle 09 3.596 V Balancing: aus	Zelle 10 3.419 V Balancing: aus	Zelle 11 3.598 V Balancing: aus	Zelle 12 3.606 V Balancing: AKTIV
Zelle 13 3.554 V Balancing: aus	Zelle 14 3.569 V Balancing: aus	Zelle 15 3.429 V Balancing: aus	Zelle 16 3.441 V Balancing: aus

Warnings / Alarms / Protections

None

Pack 2

Seriennummer anonymisiert	Battery Pack Number 35	Firmware Version 5006	Hardware Version AA56	Manufacturer Deye	Battery Type RW-F10.2	Pack Voltage 56.5 V
Pack Current -17.2 A	Pack SOC 100 %	Pack SOH 99.7 %	Richtung Charging	Charge MOS Close	Discharge MOS Close	Cycles 273
History Charged Ah 2242.356 Ah	History Discharged Ah 2171.008 Ah	Balancing Sessions 5	Balancing Active Time 1241 s	Min Cell Temp 25 °C	Max Cell Temp 26 °C	Cell Min 3.421 V
Cell Max 3.613 V	Delta 192 mV					

Zellmatrix

Zelle 01 3.542 V Balancing: aus	Zelle 02 3.421 V Balancing: aus	Zelle 03 3.542 V Balancing: aus	Zelle 04 3.555 V Balancing: AKTIV
Zelle 05 3.548 V Balancing: aus	Zelle 06 3.542 V Balancing: aus	Zelle 07 3.536 V Balancing: aus	Zelle 08 3.545 V Balancing: aus
Zelle 09 3.428 V Balancing: aus	Zelle 10 3.548 V Balancing: aus	Zelle 11 3.544 V Balancing: aus	Zelle 12 3.424 V Balancing: aus
Zelle 13 3.554 V Balancing: aus	Zelle 14 3.613 V Balancing: AKTIV	Zelle 15 3.59 V Balancing: aus	Zelle 16 3.591 V Balancing: AKTIV

Warnings / Alarms / Protections

None

Pack 3

Seriennummer anonymisiert	Battery Pack Number 36	Firmware Version 5006	Hardware Version AA56	Manufacturer Deye	Battery Type RW-F10.2	Pack Voltage 56.4 V
Pack Current 0 A	Pack SOC 100 %	Pack SOH 99.8 %	Richtung Idle	Charge MOS Open	Discharge MOS Close	Cycles 270
History Charged Ah 2215.333 Ah	History Discharged Ah 2125.954 Ah	Balancing Sessions 14	Balancing Active Time 1314 s	Min Cell Temp 25 °C	Max Cell Temp 26 °C	Cell Min 3.421 V
Cell Max 3.661 V	Delta 240 mV					

Zellmatrix

Zelle 01 3.421 V Balancing: aus	Zelle 02 3.623 V Balancing: AKTIV	Zelle 03 3.661 V Balancing: aus	Zelle 04 3.447 V Balancing: aus
Zelle 05 3.48 V Balancing: aus	Zelle 06 3.555 V Balancing: aus	Zelle 07 3.5 V Balancing: aus	Zelle 08 3.547 V Balancing: aus
Zelle 09 3.559 V Balancing: aus	Zelle 10 3.561 V Balancing: AKTIV	Zelle 11 3.541 V Balancing: aus	Zelle 12 3.562 V Balancing: AKTIV
Zelle 13 3.425 V Balancing: aus	Zelle 14 3.459 V Balancing: aus	Zelle 15 3.524 V Balancing: aus	Zelle 16 3.525 V Balancing: aus

Warnings / Alarms / Protections

None
