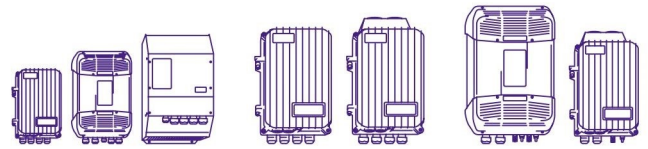


Die Produkte aus den Reihen Xtender, VarioTrack, VarioString sind mit vielen verschiedenen Lithiumbatteriesystemen kompatibel.

Die in den folgenden Listen aufgeführten Batterien wurden geprüft und sind zugelassen.



### Kompatible Lithiumbatterien mit direkter Kommunikation über die Xcom-CAN\*

| Land | Hersteller                        | Typ  | Spannung            | Kapazität   | Tech                        | Website               |
|------|-----------------------------------|--|---------------------|---|-----------------------------|-----------------------|
|      | Archimede Energia                 | FXO-0XX-XXX-TCX  | 24/48V              | 5.4 - 481 kWh   | LiFePO <sub>4</sub> /LiNMC  | archimede-energia.com |
|      | AutarcTech                        | LiRack   | 48V                 | 5.6 - 224 kWh   | LiFeMnPO <sub>4</sub>       | autarctech.de         |
|      | BlueNova                          | BN 13, BN 26, BN 52  | 12/24/48V           | 2 - 65 kWh  | LiFeYPO <sub>4</sub>        | bluenova.co.za        |
|      | BMZ                               | ESS 7.0 / 9.0 / X  | 48V                 | 3 - 120 kWh   | LiNMC / LiNCA               | bmz-group.com         |
|      | BYD                               | Premium LVL<br>Premium LVS<br>B-Box Pro 2,5 - 10, B-Box Pro 13,8 | 48V                 | 15.36 - 983 kWh<br>3.84 - 245.8 kWh<br>2.56 - 441.6 kWh | LiFePO <sub>4</sub>         | bydbatterybox.com     |
|      | Cegasa                            | eBick Pro 180<br>eBick Ultra 100                                 | 48V                 | 70 - 3 MWh<br>9 - 70 kWh                                | LiFePO <sub>4</sub>         | cegasa.com            |
|      | Commeo                            | Commeo 48 V  | 48V                 | 1.5 - 36 kWh  | LiNMC                       | commeo.com            |
|      | Discover                          | AES 44-24-2800<br>AES 42-48-6650                                 | 24V<br>48V          | 2.8 - 56 kWh<br>6.65 - 133 kWh                          | LiFePO <sub>4</sub>         | discoverbattery.com   |
|      | DLG                               | ESS48-2U-L   | 48V                 | 2.4 - 40 kWh  | LiFePO <sub>4</sub>         | dlg-battery.com       |
|      | Freedom Won                       | Lite Range   | 48V                 | 5 - 80 kWh  | LiFePO <sub>4</sub>         | freedomwon.co.za      |
|      | GS HUB                            | HomeHub  | 48V                 | 2.5 - 20 kWh  | LiFePO <sub>4</sub>         | gs-hub.com            |
|      | IPS integrated power solutions AG | liCube® modular<br>Ionic®  | 12/24/48V<br>24/48V | 0.5 - 9 kWh<br>3 - 25 kWh                               | LiFePO <sub>4</sub>         | integratedpower.ch    |
|      | Midac                             | RES 4.2<br>RES 5.1   | 48V                 | 4.2 - 16.8 kWh<br>5.12 - 20.48 kWh                      | LiMN<br>LiFePO <sub>4</sub> | midacbatteries.com    |
|      | PowerTech Systems                 | PowerRack®   | 48V                 | 2.56 - 1280 kWh   | LiFePO <sub>4</sub>         | powertechsystems.eu   |
|      | Pylontech                         | UP2500<br>US2000, US3000, Phantom-S                              | 24V<br>48V          | 2.4 - 140 kWh   | LiFePO <sub>4</sub>         | pylontech.com.cn      |
|      | SolarMD                           | SS 4074, SS 4037, SS 202   | 48V                 | 3.7 - 1.88 MWh  | LiFePO <sub>4</sub>         | solarmd.com           |
|      | Soltaro                           | SOL-R16-2.5KWH<br>SOL-R16-5.0KWH                                 | 48V<br>48V          | 2.5 - 12.5 kWh<br>5 - 25 kWh                            | LiFePO <sub>4</sub>         | soltaro.com           |
|      | Sunlight                          | Li.ON ESS  | 48V                 | 5.12 - 384 kWh  | LiFePO <sub>4</sub>         | systems-sunlight.com  |
|      | Super-B                           | NOMIA  | 12V                 | 1.2 - 2.7 kWh   | LiFePO <sub>4</sub>         | super-b.com           |
|      | Tesvolt                           | TS 25-50   | 48V                 | 4.8 - 307 kWh   | LiNMC                       | tesvolt.com           |
|      | Vision Mechatronics               | LiRack / LiRack Eco  | 48V                 | 3 - 500 kWh   | LiFeMnPO <sub>4</sub>       | vmechatronics.com     |
|      | Weco                              | 4K4 LFP - HeSU<br>5K3R20 - HeSU                                  | 48V                 | 4.9 - 122.5 kWh<br>5.3 - 132.5 kWh                      | LiFePO <sub>4</sub>         | wecobatteries.com     |
|      | ZruiPower                         | Power Base Pro   | 48V                 | 2.5 - 300 kWh   | LiFePO <sub>4</sub>         | zruiPower.com         |

### Lithiumbatterien ohne direkte Kommunikation\*

| Land | Hersteller         | Typ                | Spannung  | Kapazität       | Tech                  | Website              |
|------|--------------------|--------------------|-----------|-----------------|-----------------------|----------------------|
|      | Ateps              | Home Storage       | 48V       | 2.5 - 20 kWh    | LiNiMnCO <sub>2</sub> | ateps.com            |
|      | Blue Planet Energy | Blue Ion 2.0       | 48V       | 8 - 450 kWh     | LiFePO <sub>4</sub>   | blueplanetenergy.com |
|      | Garamanta          | Garabat            | 24/48V    | 4.2 - 21 kWh    | LiPO                  | garamanta.com        |
|      | PowerTech Systems  | PowerBrick®        | 12/24/48V | 0.96 - 38.4 kWh | LiFePO <sub>4</sub>   | powertechsystems.eu  |
|      | RELiON             | RB / RB24V / RB48V | 12/24/48V | 0.06 - 14.4 kWh | LiFePO <sub>4</sub>   | reliionbattery.com   |
|      | Simpliphi          | PHI 3.4            | 24/48V    | 3.4 kWh         | LiFePO <sub>4</sub>   | simpliphipower.com   |
|      | Torqueedo          | Power 26 - 104     | 24V       | 2.7 kWh         | LiNiMnCO <sub>2</sub> | torqueedo.com        |
|      | Trojan             | TRILLIUM           | 12/24/48V | 1.2 - 28.2 kWh  | LiFePO <sub>4</sub>   | trojanbattery.com    |

### Kompatible BMS für Lithium-Batterien mit direkter Kommunikation über den Xcom-CAN\*

AutarcTech, Orion BMS, REC BMS, Solarni Panely

\*Die Softwareversion des Studer-Systems muss R664 oder höher sein.

studer-innotec.com

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