

Battery Compatibility List

Effective from 12 Sep 2024

Below is a list of compatible batteries approved for use with Noark hybrid inverters:

Ex9N-DH-3KS-AU, Ex9N-DH-3.6KS-AU Ex9N-DH-5KT-AU, Ex9N-DH-6KT-AU, Ex9N-DH-8KT-AU
 Ex9N-DH-5KS-AU, Ex9N-DH-6KS-AU Ex9N-DH-10KT-AU, Ex9N-DH-12KT-AU
 Ex9N-DH-7.6KS-AU, Ex9N-DH-8KS-AU

For batteries not listed here, please contact Noark Australia for confirmation.

| Brand | Model | CAN | CAN Setup | RS485 | RS485 Setup |
|-----------|---|-----|-----------|-------|-------------|
| Pylontech | Pelio | Yes | 00 | Yes | 12 |
| | US2000B | Yes | 00 | Yes | 12 |
| | US2000C | Yes | 00 | Yes | 12 |
| | US3000 | Yes | 00 | Yes | 12 |
| | US3000C | Yes | 00 | Yes | 12 |
| | UP5000 | Yes | 00 | Yes | 12 |
| | US5000 | Yes | 00 | Yes | 12 |
| | Force-L1 | Yes | 00 | Yes | 12 |
| | Force-L2 | Yes | 00 | Yes | 12 |
| BYD | Battery-Box LV Flex Lite Battery-Box LV Flex Battery-Box Premium LVS Battery-Box Premium LVL | Yes | 00 | - | - |
| Dyness | Powerbox Pro | Yes | 00 | - | - |
| | A48100 | Yes | 00 | - | - |
| | B4850 | Yes | 00 | - | - |
| ZYC | SIMPO 5000 | Yes | 00 | - | - |
| | SIMPO 5000 | * | * | * | * |
| Discover | 48-48-5120 via Lynk II | Yes | 00 | - | - |
| | 48-48-5120-H via Lynk II | Yes | 00 | - | - |
| | 48-48-5120 | * | * | * | * |
| | 48-48-5120-H | * | * | * | * |

| Brand | Model | CAN | CAN Setup | RS485 | RS485 Setup |
|-------------|---|-----|-----------|-------|-------------|
| Power+ | Eco4840P, LiFe4833P, LiFe4838P | * | * | * | * |
| XESS | XESSION-5120 | Yes | 00 | - | - |
| | XESSION-5120 | * | * | * | * |
| GenZ | GC48V-040LFP-2RU, GC48V-060LFP-2RU, GC48V-040LFP-2RU-M, GC48V-060LFP-2RU-M | * | * | * | * |
| Zenaji | Aeon A48-40 | * | * | * | * |
| AESON Power | APS5000 | Yes | 00 | * | * |
| MPS | MPS-48-5.1 | Yes | 00 | | |
| GSO | GBP48 | Yes | 00 | - | - |
| UZ ENERGY | L051100-A/L051100- A1/L051100-B/ L051100- D/PLPA-L1-5K1/PLPA-L1-10K2 | Yes | 00 | - | - |

* For self-managed batteries, please refer to relevant manual or guide for inverter setting.