



Pelio I 5 12 Iceland

PYLONTECH PELIO-L 5.12-102.4kWh LV SOLAR BATTERY SYSTEM has the highest safety value and most promising life cycle of 8000 cycles at an incredible DoD of 95%. A self designed BMS protects the cell from abnormal temperature, current, voltage, SoC and SoH. Up to 4 batteries in one column. Expansion up to 20 batteries.

Pylontech Pelio-L-5.12 High Power Efficiency. 5kw continuous per single unit maximizes your ROI. Power Performance. 4kW continuous/module; 10kW @ 15s peak/module; 20 In parallel maximum; 102.4kWh in parallel maximum; High ...

Pylontech's latest LV battery module Pelio - Expandable modular design, up to 20 x 5.12kWh parallel (3-module stack for wall mounting and 4-module stack for floor mounting) - Aesthetic ...

The Pylontech Pelio-L-5.12 is a modular 5.12KWh, 100Ah lithium battery suitable for a wide range of home standby and off-grid applications. As a standalone unit, it offers exceptional quality, reliability, and energy density in a sleek, easy-to-scale design.

Pelio-L-5.12 is a Lithium-Ion Phosphate Battery Storage System. Please read this manual before you install the battery and follow the instruction carefully during the installation process. Any confusion, please contact Pylontech for ...

With one of the highest depths of discharge at 95% and over 6000 cycles, the Pylontech Pelio-L-5.12 is among the most durable PV storage systems on the market. The white steel surface and high IP65 protection rating make it weatherproof and robust, perfect for outdoor use.

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Pelio-L-5.12 51.2 5120 4864 395*578*165 45 44.8 ~ 56.8 56.0 ~ 56.8 80 100~120@15min 120~200@15sec RS485, CAN WIFI*(2.4G), USB 2.0 95 20pcs 0?~50? Charge-10?~50? Discharge 0?~40?(6 months)-20?~45?(3 months) <4000A/2ms Natural I IP65 5% ~ 95%(RH) No Condensation <4000 15+ Years (25?/77?)

6 / 15 3. Wi-Fi logger network configuration Please note:Wi-Fi logger only supports 2.4GHz Wi-Fi



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network, 5GHz Wi-Fi cannot be connected. (1) Turn on the Bluetooth, Wi-Fi and location services (GPS) of the mobile device. (2) Press the white button on the front of the logger for 2~6 seconds and then release it until the

Pylontech Pelio-L-5.12 LV Battery Module. Expandable modular design, up to 20*5.12kWh in parallel (3-modules stack for wall mounting and 4-modules stack for ground mounting) High energy density cells makes for lightweight but high capacity batteries; Smaller footprint and indoor/outdoor compatible to save your valuable space

Pelio-L-5.12 is the brand new 51.2V DC energy storage system developed by Pylontech, it can be used to support reliable power for residence and is the good partner for environmental life.

Module design Modular design, expandable from 5.12 to 102.4 kWh. 20 in parallel (up to 3 batteries per wall-mounted kit and 4 batteries per floor-mounted kit). 102.4 kWh maximum parallel. Excellent compatibility. Explore the possibilities of expansion with the Pylontech US, UP series, offering seamless compatibility with 48V inverters.

Pylontech's Pelio-L-5.12 is a modular 5.12KWh, 100Ah lithium battery suitable for a wide range of home standby and off-grid applications. As a standalone unit, it offers exceptional quality, reliability, and energy density in a sleek, easy-to-scale design.

BasicParameters	Pelio-L-5.12	Pelio-L-5.12X2	Pelio-L-5.12X3	Pelio-L-5.12X4	NominalVoltage(V)	51.2			
NominalCapacity(kWh)	5.12	10.24	15.36	20.48	UsableCapacity(kWh)	4.86	9.73	14.60	19.46
Depthofdischarge(%)	95				Dimension(H*W*D,mm)	395*578*165			...

Die modulare Pelio-L-5.12-Batterie von Pylontech bietet mit ihren 5,12kWh Kapazität in LiFePO4-Zellen, 5kW Dauerleistung und dem integrierten BMS-System, flexible Anwendungsmöglichkeiten und höchste Sicherheit zugleich. Pelio wurde gezielt für moderne Wohnimmobilien konzipiert, die darauf abzielen, dir eine großzügige und verlässliche Energiespeicherung anzubieten.

Pelio-L-5.12 is the brand new 51.2V DC energy storage system developed by Pylontech, it can be used to support reliable power for residence and is a good partner for environmental life. 2.1 Features 1) NEW: Support 24/7 online monitor with WIFI connection. 2) NEW: Support service and upgrade via USB interface. 3) High power output.

The modular Pelio L-5.12 battery from Pylontech with its 5.12kWh capacity in LiFePO4 cells, 5kW continuous power and integrated BMS system, offers flexible application options and maximum safety at the same time. Pelio was specifically designed for modern residential properties that aim to offer you a generous and reliable energy storage solution.



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Pelio-L-5.12: Speciale vracht: Ja: Product informatie. Pylontechs nieuwste LV-batterijmodule Pelio - Uitbreidbaar modulair ontwerp, tot 20 x 5,12kWh parallel (3-module stapel voor wandmontage en 4-module stapel voor vloermontage) - Esthetisch uiterlijk zorgt voor premium karakter

Pylontech's latest LV battery module Pelio - Expandable modular design, up to 20 x 5.12kWh parallel (3-module stack for wall mounting and 4-module stack for floor mounting) - Aesthetic appearance provides premium character

Web: <https://www.mzanzipestcontrol.co.za>

