



Power Lite Plus Series UZ Energy

What is a Uz power Lite battery?

UZ NEWS: UZ Energy has just launched the brand new Power Lite Series. A safe and scalable LFP battery solution that matches with 48V inverters. In the standard configuration, the compact single unit measures 3U in height. There is also the option of a vertical configuration.

What is power Lite Plus?

Power Lite Plus is a new addition to the series that allows for multi-parallel configurations (up to 8 units). It features a slim, compact design and is both indoor and outdoor compatible. The flexible and scalable solutions are suitable for a wide range of application scenarios: Power Lite Series is a safe and versatile LFP battery solution.

What makes power lite Series a good battery solution?

The flexible and scalable solutions are suitable for a wide range of application scenarios: Power Lite Series is a safe and versatile LFP battery solution. The battery design is compact and allows for multi-parallel configurations (up to 16 units).

How many power Lite units can be used?

With the in-house developed battery management system (BMS), Power Lite can be used either in a single unit or multiple-parallel configuration up to 16 units (32 units will soon be introduced). This allows the end-user to scale to 80 kWh or even 160 kWh using a very handy cabling connection.

What is a low-voltage power Lite battery?

Our low-voltage Power Lite Series is a safe and scalable LFP battery solution. Power Lite is based on a compact single unit that measures 3U in height in the standard configuration. The design allows for multi-parallel configurations (up to 16 units).

How much energy does a power Lite use?

Inside the Power Lite, 16 pieces of CATL 100 Ah Lithium iron phosphate (LFP) batteries are assembled, giving nominal energy of 5.12 kWh. While this is validated by a battery tester, the usable energy on the AC side will vary when coupled with different inverter brands and nominal voltage at 51.2 V.

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