

PowerFlow Sundial

AC Battery Storage System



Flexible

- Compatible with any solar PV system
- Feed-In-Tariffs unaffected
- Easily integrated
- Quick to install
- Expandable capacity with Sundial S
- Plug and Play connections

Safer

- Lithium Iron Phosphate battery chemistry
- Advanced battery management
- No high DC voltages in system

Fully Integrated

- Advanced electronics automatically control the energy balance within your home.

Designed to Last

- Long lasting LiFeP04 battery >6000 cycles
- Automotive grade finish in carbon silver
- Comprehensive warranty
- Designed and manufactured in the UK

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PowerFlow Sundial: Explained



PowerFlow Sundial is the pinnacle in a new generation of battery storage technologies

It has been designed by leading minds in the solar battery storage sector and is manufactured to the highest of standards in PowerFlow's UK factory.

Solar's oldest problem is that peak generation occurs during the day, but peak demand occurs during morning and evening. Sundial works tirelessly to balance your home's energy seesaw by capturing solar power during times of excess and releasing it during times of demand.

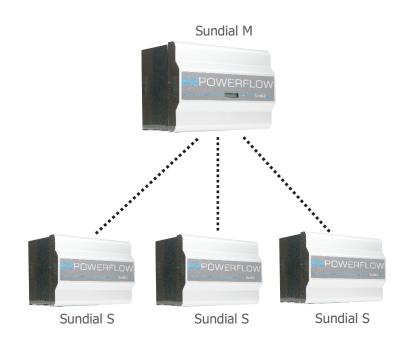
Sundial's innovative design works differently to other battery storage systems by instantaneously capturing and releasing electrical energy. This is achieved by utilising the inherently safe and extremely long lasting integrated Lithium Iron Phosphate battery pack. Sundial's patented advanced control system reacts to your home's energy needs in real time. This means energy capture and release occurs quickly and efficiently, ensuring your solar energy is used in the most effective way.

The best bit - Sundial does all this for you automatically, so you can sit back and enjoy all of your clean green energy.

PowerFlow Sundial is a game changing battery storage product

Sundial's simplistic modular approach means ultimate design flexibility. Guided by your installer, it is possible to tailor the system to provide the capacity you need. You can achieve this from the outset, or build your system over time. It's up to you.

Your system starts with Sundial M which provides 2.0kwh of storage capacity. From here, you can add multiple Sundial S units, in 1.0kWh or 2.0kWh options. These daisy chain together to provide your perfect system.



Find out more information about Sundial at: www.powerflowenergy.com

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