**SOLAR** Pro.

### Charging solar batteries overnight octopus energy

When should I charge my octopus battery?

Generally,we'd recommend to charge your battery between 02:00 to 05:00each night and to discharge between 16:00 to 19:00 when it'll be more expensive to import energy. If you want us to control your battery for you (and you have a compatible battery),check out Intelligent Octopus Flux.

Does octopus have a solar and battery storage tariff?

Octopus has a dedicated solar and battery storage tariff. Octopus Energy offers two tariffs exclusively to customers with both solar panels and battery storage. They are Octopus Flux and Octopus Intelligent Flux. The intelligent version was launched in July 2023 and takes into account the growing interest in battery storage.

#### Can octopus control my battery?

For example, if it's charging via solar or if it's discharging to your home or the grid. If you need to, you can temporarily disconnect your battery via the app, so we're no longer smart charging. By giving Octopus control of your battery, we can make sure you get the most from your solar and reduce your net energy costs.

Does Octopus Energy charge a flat rate?

While most standard plans charge a flat rate,Octopus Energy's smart tariffs use time-of-use pricing to reward off-peak consumption and peak exports,perfect for households with solar panels,home batteries,EVs or even heat pumps.

Will intelligent octopus flux affect my battery?

Currently (11th October 2023), all batteries controlled through Intelligent Octopus Flux are set to a minimum of 20%. This may vary throughout the year. Will Intelligent Octopus Flux harm my battery's life? Our charging plan won'timpact your battery any more than regular charging. Batteries are designed to handle this pattern of charging.

What time does octopus flux battery discharge?

Afternoon discharge. Your battery will discharge to the grid 4 - 7pmto take advantage of Octopus Flux's high export rates (and target the best times in the 4-7pm time period to help the grid).

I regularly charge both my car and my battery overnight, run appliances like the washing machine during the off-peak slot, and export excess solar to the grid on a separate Octopus export tariff.

Charge your EV overnight using low-cost, green energy via Intelligent Octopus Go or similar smart tariffs. Store solar in a battery if you have one - and use that to top up ...

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Discover which Octopus Energy tariff is best for your home. Compare Octopus Go, Intelligent Octopus Go, Octopus Flux, and Intelligent Octopus Flux for solar panels, battery storage, and ...

How does Octopus Flux work? Octopus Flux plays both sides of the energy game, offering high rates for exporting electricity when demand is high and low rates for importing when demand is low. Here's how it works: Charge ...

Lots of our customers who have a hybrid solar inverter or a home battery system also have access to a cheap time-of-use electricity tariff (for example Economy 7 or Octopus Go) that has a cheap rate overnight. It is then ...

By charging your battery in the cheap overnight slot and exporting surplus during the late-afternoon spike, you "buy cheap, sell peak". Combined with a smart inverter and a well-sized battery, Flux can deliver ...

Octopus Energy is one of the most innovative and customer-friendly energy providers in the UK, offering some of the best tariffs for EV owners. Their Octopus Go and ...

Super cheap overnight charging rates and smart home integration help you power up when energy is cheapest and greenest. Check out our smart tariff quiz to find the perfect match for your home.

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Your battery charging is split into 2 parts: Overnight & day time charging. Your battery will charge up using the greenest and cheapest energy - some of this will come from your solar and some ...

If you have a renewable energy system, such as solar panels, overnight charging can complement your energy strategy. By charging your battery at night, you ensure that it is full and ready to store solar energy during ...

I have a Patreon account, which gives you access to the "pro" editions of my various solar utilities: / garydoessolar 2. If you're thinking of switching energy supplier to Octopus Energy.

Which is the best Octopus tariff for battery storage? Battery storage is a great choice if you want to lower your energy bill and reduce your carbon footprint. You can save ...

Personally I only charge the batteries overnight in the winter months, from April to October the sun runs the house and charges the batteries and heats the hot water.

Charge your EV overnight using low-cost, green energy via Intelligent Octopus Go or similar smart tariffs. Store solar in a battery if you have one - and use that to top up during peak times.

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Yes, with Octopus Flux you"ll need to manually schedule your battery to charge and discharge based on Flux"s unit rates. Generally, we"d recommend to charge your battery between 02:00 to 05:00 each night and to discharge between ...

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