

Solar Energy South Africa

How to use the monitoring smart energy storage box



Overview

What is a smart meter 'in-home display'?

If you get smart meters installed, your energy supplier will offer you a device called an 'in-home display' (IHD). They might also call it a 'smart energy monitor'. The IHD is a small portable device with a screen. It shows your energy usage and how much it's costing you. It is not the same as your smart meter.

Where should I put my Smart Energy Monitor?

Plug in your smart energy monitor where you can regularly see it, as practically close to your meter as you can. Just make sure it's inside your home but not in direct sunlight. Lots of people keep their monitor out on display so it's easy for them to check and see how much energy they're using.

Why should you use a smart energy monitor?

It helps you to make wise energy choices. The smart energy monitor that came with your smart meters can give you the peace of mind to know exactly how much energy you are using and how much it is costing you. This guide has some activities which will help you to understand how.

What does a smart meter tell you?

It tells you how you're using gas and electricity: Making it easier for you to see how to save money – by showing you what happens when you switch things off or turn them down. What's the difference between a smart meter and monitor?

Your smart energy monitor is the small screen displaying your usage and spending.

Where should a smart meter be located?

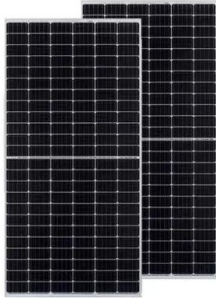
Thick walls can weaken the signal, so keeping it in the same room as your meters is usually best, or at least within the vague line of sight of your smart meter. I have both gas and electricity, why is the IHD only showing data for gas?

As long as your lights are on, you're still being supplied with energy and the meter is recording your usage.

How do I set a budget for my Smart Energy Monitor?

how to set a budget (page 22).Your new smart energy monitor will ave a default budget displayed. You can set your own udget to give you more control.Remember that you'll heat your home more in winter than in the summer; so it's a good idea to have a higher budget in winter and then to adjust it

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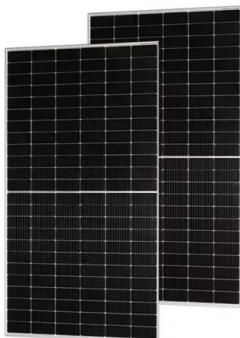


[How to use your In-Home Display](#)

Click Home > Press the right arrow > Click Settings > Press the Circle button to select Settings > Click Budget > Click the Circle button to choose the fuel type > Use the arrows to increase or decrease your budget > Click the ...

[Energy Monitors](#)

Energy Monitors also known as Electricity Monitors are similar to Smart Meters as they display your energy consumption in real time. They also store your energy use history and choosing how much detail you want for your history will help ...



Using your smart meter's in-home display

A practical guide to your smart meter's In-Home Display (IHD) Your smart meter comes with a handy digital device called an In-Home Display (IHD). In this guide, we cover what they are, how they work, and what makes ...

[Using your smart energy monitor](#)

What does my smart energy monitor do? It tells you how you're using gas and electricity: How much you're using right now; What it's costing you, in pounds and pence; How it compares with the last couple of days, weeks and months



How To Monitor Your Home Energy Consumption ...

Here are eight ways you can monitor your home's energy: Use smart plugs for individual appliances. Use a whole-home electricity monitoring tool. Use monitors with appliance recognition features. Detect vampire loads. ...



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