

What is the Sunny Home Manager 2.0?

The Sunny Home Manager 2.0 monitors all energy flows in the home, automatically identifies potential savings and facilitates efficient use of solar energy. Intelligent energy management is thus becoming even easier and more cost-effective. Your Benefits Intelligent energy management and power measurement in a single device

What is sunny home manager?

Sunny Home Manager 2.0 Accessories Smart Home Smart Plug (Radio-controlled Socket) With a Smart Plug (radio-controlled socket), the Sunny Home Manager System allows you to measure the power consumption of appliances and switch loads. It is always used universally if your device does not support direct communication (for example, EEBUS or SEMP).

Does sunny home manager have a software update?

PV system devices By default, the automatic software update is activated for the Sunny Home Manager and the devices in the PV system. The Speedwire encryption lets you safely encrypt the local SMA system network with SEC (Speedwire Encrypted Communication) and protect from unauthorized access.

Why is sunny home manager not working?

The Sunny Home Manager is assigned to a different system in Sunny Portal, for instance, if you have bought the Sunny Home Manager second-hand. If possible, contact the previous owners and ask them to delete the Sunny Home Manager system in Sunny Portal. The Sunny Home Manager is not correctly connected to the router.

Does SMA recommend a sunny home manager?

SMA recommends using the Sunny Home Manager for measuring at the point of interconnection. As a bidirectional device, the Sunny Home Manager measures both the grid-supplied power and the grid feed-in at the point of interconnection.

How does sunny home manager configure a load?

The configuration differentiates between the following types of time periods: The load must have a defined operating time. Sunny Home Manager switches the load on and off within the configured time period. You should select this option if the load should be operated in any case, for example on a specific day.

Configuring the Sunny Home Manager. Dashboard overview in Sunny Portal powered by ennexOS; Requirements for the configuration; Setting Automatic Updates; Configuring Speedwire Encryption; Configuring Edimax Smart Plug; Configuring AVM FRITZ!Box Smart Home Control; Configuring Shelly Smart Home Control; Configuring the display of the current status

Sunny Home Manager The Sunny Home Manager is the central device responsible for energy management in households with a PV system for self-consumption. The Sunny Home Manager carries out the following basic tasks:

- o Collection of energy- and power measured values in the interconnected household

The Sunny Home Manager 2.0 combines all energy flows in your home to create an intelligent system and, upon request, can control them automatically to help you get the most out of your solar power. On the basis of an online weather forecast and your own consumption analysis, the system creates a day-by-day yield forecast.

With the Sunny Home Manager 2.0 you can have your very own solar charging station right on your doorstep. E-mobility is truly sustainable only when the charging current comes from renewable energy sources - ideally from the PV system on your own roof.

Establishing direct connection between Sunny Home Manager and inverter without router. Establishing communication to Sunny Portal. Preparing for Speedwire Communication; Connecting the Sunny Home Manager to the Router; Testing the Connection to Sunny Portal

Sunny Home Manager software. Upon connecting the Sunny Home Manager with a web browser, you will find the licenses at the following address: `###/legal_notices.txt`, for example The IP address (in this example, 192.168.22.11) will be assigned by your router for the Sunny Home Manager.

Web: <https://gennergyps.co.za>