

# SunWatch 25



## Easy monitoring of your solar installation

- Wireless
- Standalone display
- Shows CO<sub>2</sub> reduction
- For small residential installations
- Easy installation & use
- Wall mounting



# Product description

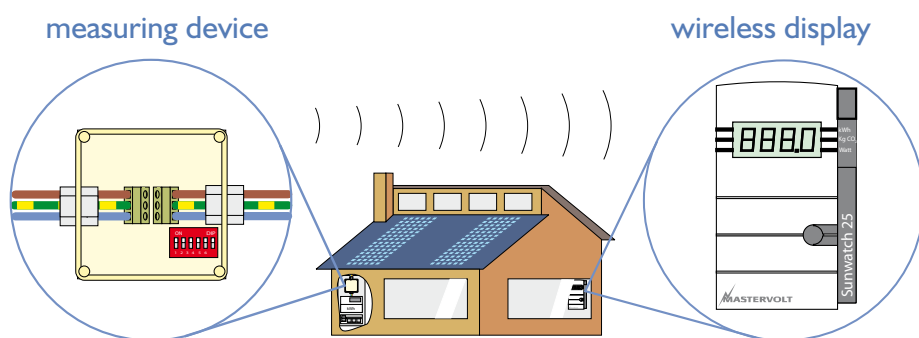
## Handy solution of Mastervolt: The SunWatch 25

This display gets your whole family interested in Solar energy, by showing the avoided greenhouse gasses.

Is the installation working properly? What is the total yield, and what is the benefit for the environment?

The Mastervolt SunWatch 25 answers all these questions in a friendly and easy to understand manner.

With the touch of a button, the SunWatch 25 shows the information anywhere in your home, on an easy to read display with backlight.



## Working principle of the SunWatch 25

The SunWatch 25 visualizes the electrical energy yield of a solar energy system and consists of a measuring unit and a wireless display. The display shows the total energy that is delivered by the solar system in kWh, the avoided greenhouse gas emission in kg CO<sub>2</sub> and the actual power in Watts. The SunWatch features wireless communication. The measuring device sends all values to the display.

# Technical specifications



SunWatch 25

Article number

130500580

## GENERAL

Dimensions, hwxwd	128 x 80 x 43 mm
Weight	260 gr. incl. batteries
Ambient conditions	storage temperatures -20 ... 60 °C / for indoor use only! 5 ... 40 °C, RH 80% max. at 31 °C, altitude 2000 mtr max.
Max. current	25 A
Mains voltage	230 V AC, ±10%, 50 Hz
Power consumption	< 2 Watt
Measuring range	0 ... 6000 Watt
Life time batteries (not included)	> 1 year, depending on quality, etc.
Range measuring unit / display	30 metre (dependent on local environments)
Warranty	2 years

Subject to alterations.

For our complete monitoring range please visit [www.mastervolt.com/monitoring](http://www.mastervolt.com/monitoring)