



## SALUS PS600 Radio Temperature Sensor User Guide

[Home](#) » [SALUS](#) » SALUS PS600 Radio Temperature Sensor User Guide 



Model: PS600  
Sonda inteligente  
de temperatura





## Quick Guide

### Contents

- [1 Introduction](#)
- [2 Product Compliance](#)
- [3 Safety Information](#)
- [4 Installation](#)
- [5 Location](#)
- [6 Connecting to the network](#)
- [7 OneTouch](#)
- [8 Technical specifications](#)
- [9 Reset](#)
- [10 Documents / Resources](#)
  - [10.1 References](#)
- [11 Related Posts](#)

## Introduction

The PS600 temperature sensor measures and reports the measured temperature periodically. The measured temperatures can be used in a variety of ways depending on the system configuration: by association with cooling/heating systems lighting systems or with the products connected to smart outlets water valves, etc. The sensor measuring range is an important feature and it offers the possibility to use the product to send notifications related to temperature values, to create safety methods by associating with other devices, or to collect data for good analysis. operation of heating/cooling systems. This product should be used in conjunction with the Universal Gateway(UG600 / UGE600) and the Salus Smart Home application.

## Product Compliance

This product complies with the essential requirements and other relevant provisions of Directives 2014/53/EU and 2011/65/EU. The full text of the EU Declaration of Conformity is available at the following internet address:

[www.saluslegal.com](http://www.saluslegal.com)

2405-2480MHz; <14dBm



## Safety Information

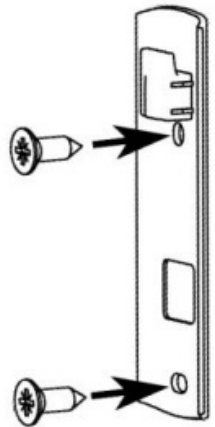
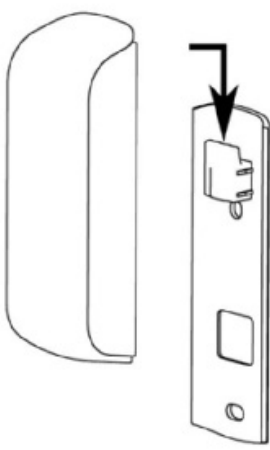
Use in accordance to national and EU regulations. Use the device as intended, keeping it in dry condition. Product for indoor use only. Installation must be carried out by a qualified person in accordance to national and EU regulations.

## Installation

Select a location for the sensor wall installation, if you install the sensor vertically, point the metal bracket down the mounting bracket. Horizontal installation is also possible.



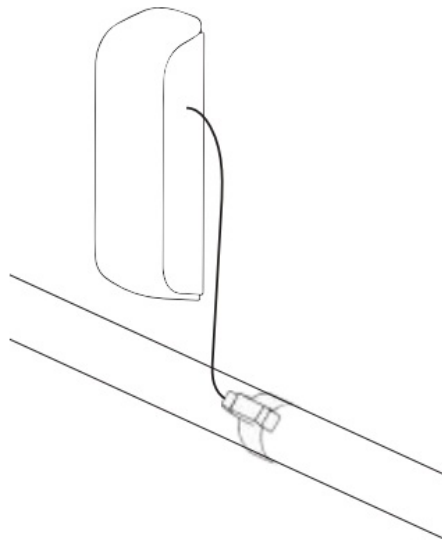
For the most accurate temperature reading, the sensor must be installed in an open space, away from drafts.

	
<p>Position the wall bracket and secure it using the supplied screws.</p>	<p>Place the sensor above the hook and slide it into position.</p>

## Location

The temperature sensor is designed to be mounted on Ø 15 mm or Ø 18 mm on the metal/plastic pipe. For the most accurate temperature reading, the sensor must be installed in an open space, away from drafts.

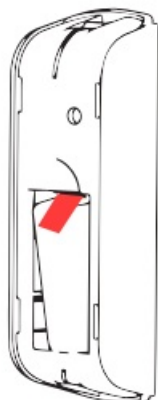
**i** Additionally, the PS600 temperature sensor can be used in specific applications, such as reading the temperature value from a boiler shelf. In this case, remove the holding copper clamp and use only the body of the sensor.



LED-SIGNAL	Description
Solid at startup	Initialization, check the reset
3 flashes-pause, 3 flashes-pause	Network search

## Connecting to the network

1

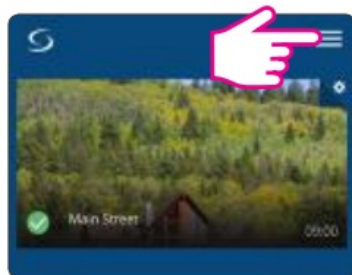


2



Remove the electrical tape, if you have not already done so, to begin the synchronization process.

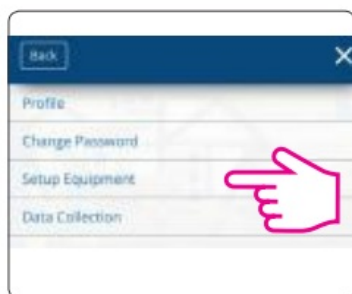
3



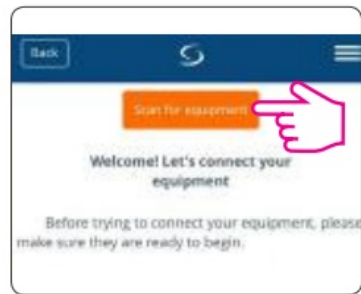
4



5



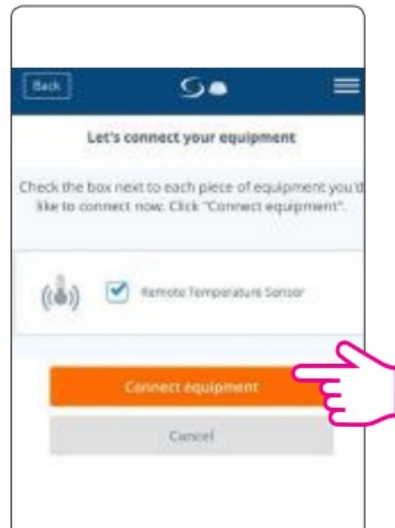
6



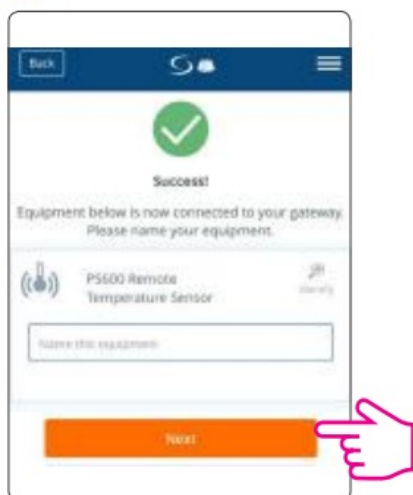
7



8



9

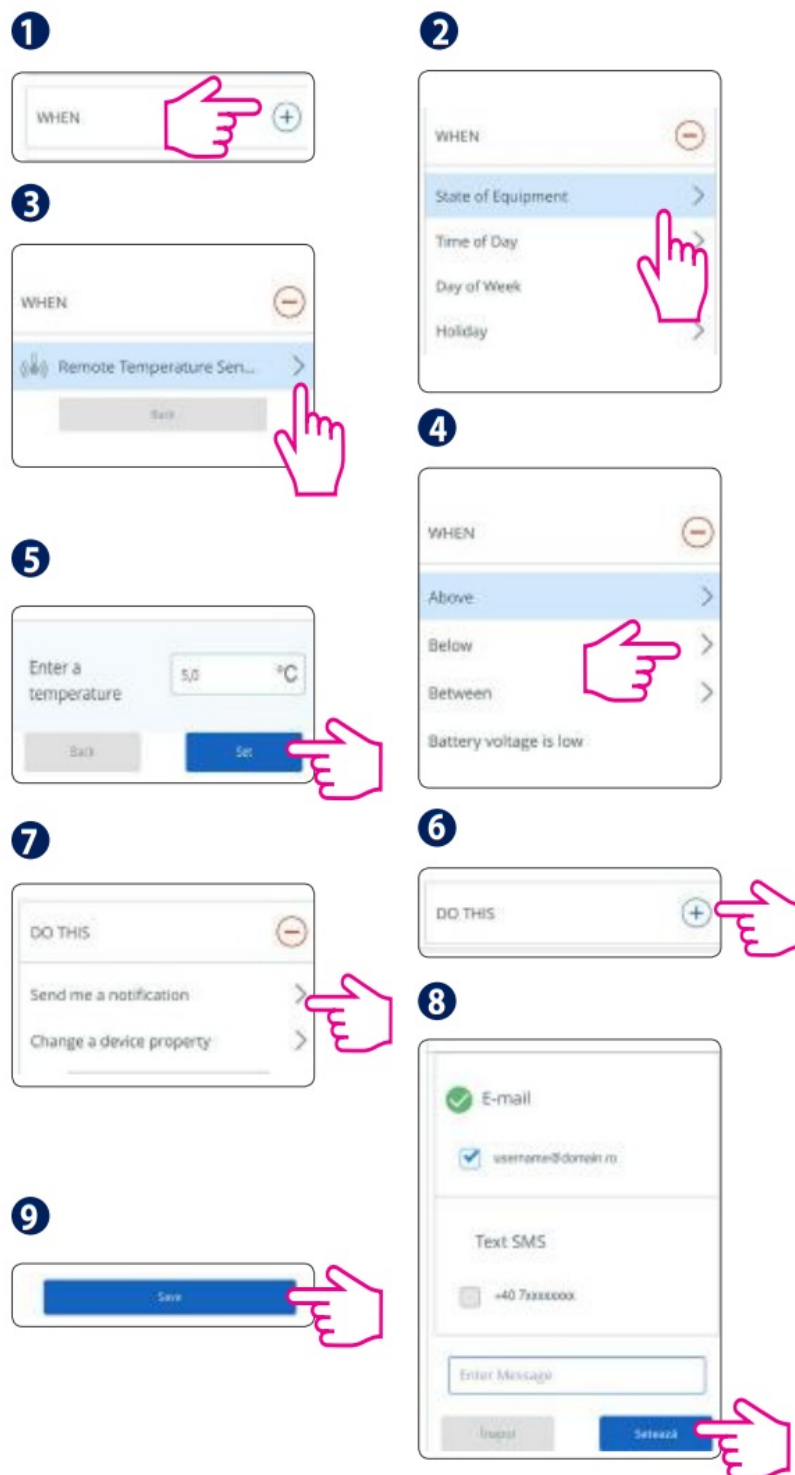


10



## OneTouch

The OneTouch feature allows you to set operating rules for your device. For the temperature sensor, for example, you can activate email alerts when the sensor reads temperature values below those set by you.

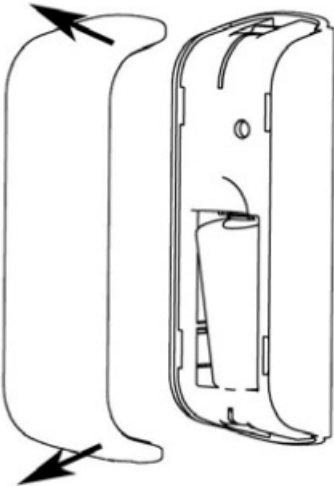


## Technical specifications

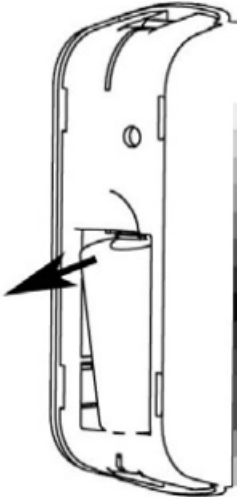
Power Supply	CR2 lithium battery
Temperature reading interval	-50°C – 100°C
Cable length [mm]	470
Dimensions [mm]	73.5 x 24.7 x 20

**Reset**

1



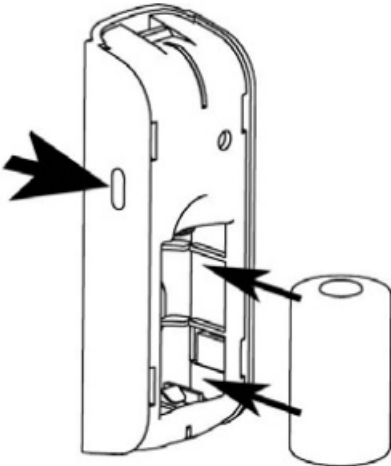
2



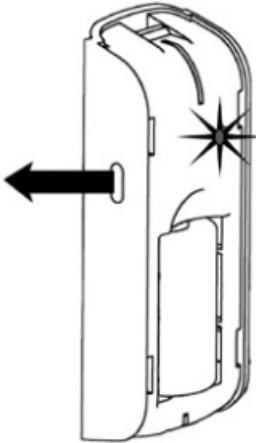
Remove the front cover.

Remove the battery.

3

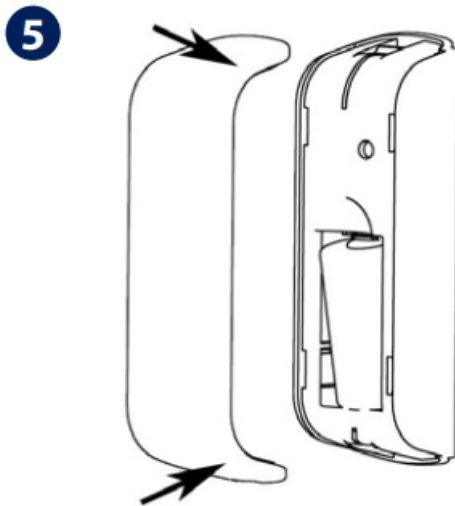


4



Press and hold the side button while you reinsert the battery.

Release the side knob when the LED flashes. The sensor will return to factory settings and enter pairing mode.



Put back the front cover.

DISTRIBUTOR de SALUS CONTROLS: Sysclima.

**IMPORTER:**

QL CONTROLS Sp. z o.o. Sp. k.

ul. Rona 4, 43-262 Kobielice

**PRODUCER:**

Salus Limited

6/F, Building 20E, Phase 3, Hong Kong Science

Park, 20 Science Park East Avenue, Shatin,

New Territories, Hong Kong

[WWW.salus-controls.com](http://WWW.salus-controls.com)



SALUS Controls es miembro del Grupo Computime.



## Documents / Resources



[SALUS PS600 Radio Temperature Sensor](#) [pdf] User Guide  
PS600, Radio Temperature Sensor

## References



-  [Choose your country – Salus](#)
-  [Salus – Smart Technology for your comfort](#)

Manuals+.