Internet thermostat - programmable

iT500

615151298

A wireless set of devices that allows you to control the temperature of CO and hot water timer through the **free iT500 Plus mobile application.**

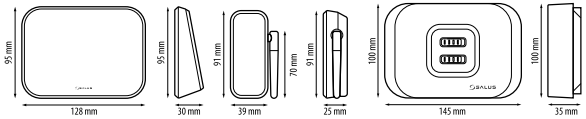
The thermostat can be configured to control:
- one heating zone
- two independent heating zones (an additional iT300 temperature sensor should be purchased)
- one heating zone and hot water timer

In the set:
- iT500TR thermostat
- iT500RX receiver
- iTG500 internet gateway with power supply

Product advantages:
- has a stable 868 MHz signal
- wirelessly communicates between devices
- the receiver has two control outputs

GET IT ON Google Play | Download on the App Store **Free iT500 Plus app**

Power supply	iT500TR: 2 x AA batteries iTG500: 5V DC iT500RX: 230V AC 50 Hz
Rating max	CH1: 16 (5) A CH2: 5 (3) A
Output	2 x NO/COM/NC relay
Temperature range	5 - 35°C
Display temperature accuracy	0.1°C or 0.5°C
Control algorithm	TPI or Hysteresis: ±0.25°C or ±0.5°C
Communication	Wireless, 868 Mhz
Dimension [mm]	iT500TR: 128 x 95 x 30 iTG500: 39 x 91 x 25, antenna: 70 iT500RX: 145 x 100 x 35



Wireless, electronic thermostat - programmable

xT500

615152695

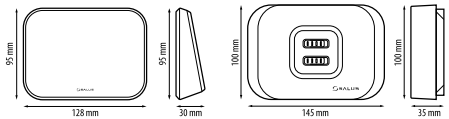
A wireless set of devices that allows you to control the temperature of CO and hot water timer.

The thermostat can be configured to control:
- one heating zone
- two independent heating zones (an additional iT300 temperature sensor should be purchased)
- one heating zone and hot water timer

In the set:
- Thermostat transmitter (iT500TR),
- Thermostat receiver (iT500RX)

Product advantages:
- works according to schedules
- has a stable 868 MHz signal
- wirelessly communicates between devices
- the receiver has two control outputs

Power supply	iT500TR: 2 x AA batteries iT500RX: 230V AC 50 Hz
Rating max	CH1: 16 (5) A CH2: 5 (3) A
Output	2 x NO/COM/NC relay
Temperature range	5 - 35°C
Display temperature accuracy	0.1°C or 0.5°C
Control algorithm	Hysteresis: ±0.5°C
Communication	Wireless, 868 Mhz
Dimension [mm]	iT500TR: 128 x 95 x 30 iT500RX: 145 x 100 x 35



Wireless temperature sensor for iT500 thermostat

iT300

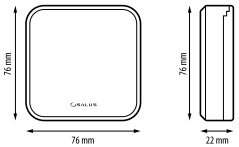
615150499

The sensor is adapted to work with the iT500 internet thermostat or XT500 wireless thermostat. The thermostat must be configured to support two heating zones, then the iT300 sensor controls the second heating zone.

Power supply	2 x AAA batteries
Communication	Wireless, 868 Mhz
Dimension [mm]	76 x 76 x 22

Product advantages:
- has a stable 868 MHz signal
- wirelessly communicates between devices

WARNING! The Salus iT300 sensor is not included in the iT500 / XT500 kit



Internet gateway compatible with iT500 and RT310i

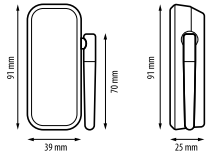
iTG310

615201229

The iTG310 Internet gateway allows you to control RT310i, iT500 or XT500 thermostats via the Internet using a mobile application.
It is very easy to install and all network settings are downloaded automatically.

Power supply	5V DC
Port	1 x 10/100 LAN port
Dimension [mm]	39 x 91 x 25, antenna: 70

Product advantages:
- has a LED diode that indicate the device is ready for operation
- guarantees low power consumption
- power adapter with LAN cable included
- replacement for iTG500 internet gateway



Internet wireless thermostat

RT310i

615201227

Thermostat with internet control. Works with heating devices that have an input for connecting an ON / OFF thermostat. It works by maintaining comfortable conditions in the room in accordance with the temperature set by the user.
Using the dedicated RT310i application, parameters can be changed, work schedules can be created or the heating device can be turned ON / OFF remotely.

In the set:
- Thermostat's transmitter (RT310TX)
- Thermostat's receiver (RXRT510)
- internet gateway (iTG310)
- thermostat stand

Product advantages:
- **set factory-paired and ready to work**
- has a TPI control algorithm
- automatically repeats the signal
- has the ability to change hysteresis settings (RT310i app)
- adjustable frost protection temperature 5-9 ° C (RT310i app)
- has unique transmission codes

Download the free **RT310i** app
GET IT ON Google Play | Download on the App Store

Transmitter

Power supply	2 x AA batteries
Temperature range	5 - 35°C
Display temperature accuracy	0.1°C or 0,5°C
Control algorithm	TPI or Hysteresis: ±0.25°C or ±0.5°C
Communication	Wireless, 868 Mhz
Dimension [mm]	96 x 96 x 27

Gateway

Power supply	5V DC
Port	1 x 10/100 LAN port
Dimension [mm]	39 x 91 x 25, antenna: 70

RXRT510

Power supply	230V AC 50 Hz
Rating max	16 (5) A
Output signal	NO/COM relay
Dimension [mm]	96 x 96 x 27

SPE868

Power supply	230V AC 50 Hz
Rating max	16 (5) A
Output signal	Schuko plugin
Dimension [mm]	42 x 77 x 42

SR868

Power supply	230V AC 50 Hz
Rating max	16 (5) A
Output signal	NO/COM relay
Communication	Wireless, 868 Mhz
Dimension [mm]	44 x 44 x 26

Internet wireless thermostat

RT310iSPE

615201228

Thermostat with internet control. Works with devices equipped with a cable with a plug, e.g. electric heaters, circulation pumps. It works by maintaining comfortable room conditions in accordance with the set temperature. Recommended for controlling e.g. circulation pumps. Parameters can be changed using the dedicated RT310i application, work schedules can be created or the device can be turned ON / OFF remotely.

In the set:
- Thermostat's transmitter (RT310TX)
- Thermostat's receiver (SPE868 plug)
- internet gateway (iTG310)
- thermostat stand

Product advantages:
- **set factory-paired and ready to work**
- has a TPI control algorithm
- automatically repeats the signal
- has the ability to change hysteresis settings (RT310i app)
- adjustable frost protection temperature 5-9 ° C (RT310i app)
- has unique transmission codes

Download the free **RT310i** app
GET IT ON Google Play | Download on the App Store

Internet wireless thermostat

RT310iSR

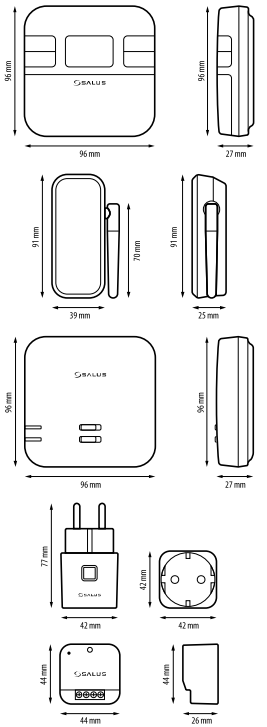
615201230

Thermostat with internet control. Intended for controlling electric heating. It works by maintaining comfortable conditions in the room in accordance with the temperature set by the user. Recommended for controlling e.g. heating panels or electric heaters. Parameters can be changed using the dedicated RT310i application, work schedules can be created or the device can be turned ON / OFF remotely.

In the set:
- Thermostat's transmitter (RT310TX)
- Thermostat's receiver (SR868)
- internet gateway (iTG310)
- thermostat stand

Product advantages:
- **set factory-paired and ready to work**
- has a TPI control algorithm
- automatically repeats the signal
- has the ability to change hysteresis settings (RT310i app)
- adjustable frost protection temperature 5-9 ° C (RT310i app)
- has unique transmission codes

Download the free **RT310i** app
GET IT ON Google Play | Download on the App Store



iT500
STANDARD