



**RE10RF  
ZIGBEE REPEATER**  
QUICK GUIDE



MULTI-LANGUAGE  
MANUAL

**Introduction**

If your iT600 system has more than 32 battery-powered devices, alongside the CO10RF ZigBee coordinator/UG600 or UG800 Universal Gateway, you must add an RE10RF ZigBee repeater. You must also add an RE10RF repeater if the battery-powered devices in your iT600 system are too far away from the mains-powered devices.

**Product Compliance**

This product complies with the essential requirements and other relevant provisions of Directives GPSR 2023/988/EU, LVD 2014/30/EU, RED 2025/138/EU and RoHS 2017/2102/EU. The full text of the EU Declaration of Conformity is available at the following internet address: [www.saluslegal.com](http://www.saluslegal.com).

**Safety Information**

This product must be fitted by a competent person, and installation must comply with the guidance, standards and regulations applicable to the city, country or state where the product is installed. Failure to comply with the requirements of the relevant guidance, standards and regulations could lead to injury, death or prosecution.

**Before you start**

Always isolate the AC Mains supply before installing or working on any components that require 230 VAC 50Hz supply.

**Box content**



1 x QUICK GUIDE



1 x RE10RF

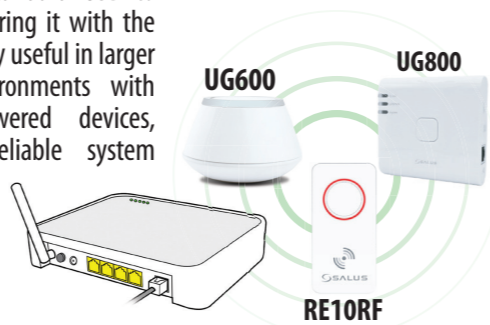


1 x ADAPTER

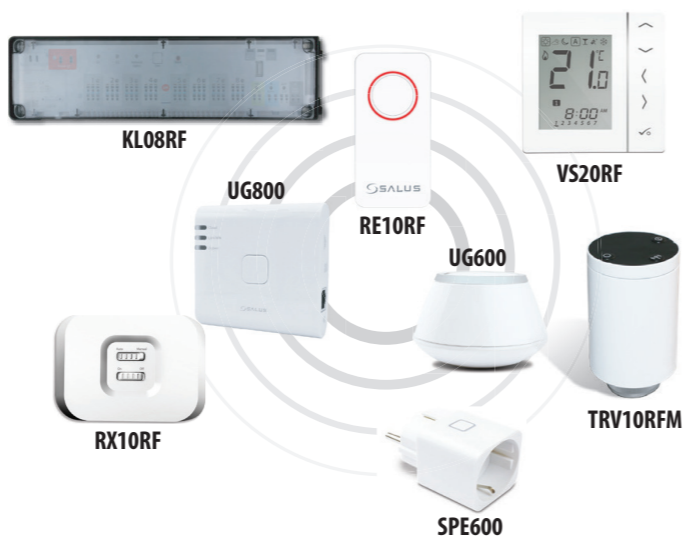
**About the RE10RF**

The SALUS RE10RF ZigBee repeater is a compact device designed to extend and strengthen the wireless signal within SALUS Smart Home and iT600 systems. It improves communication between devices by overcoming distance limitations and physical obstacles such as walls or interference. Operating on the 2.4 GHz ZigBee network, it ensures stable, low-power connectivity across the system.

The repeater is easy to install by simply plugging it into a standard USB to 230V adapter and pairing it with the network. It is especially useful in larger installations or environments with multiple battery-powered devices, helping maintain reliable system performance.



**The iT600 System**



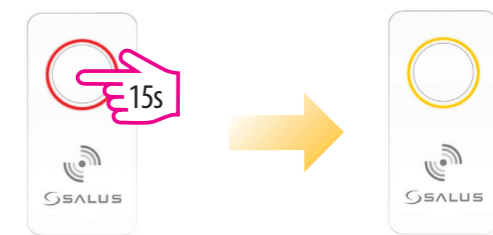
**General installation**

1. POWER ADAPTER + REPEATER
2. Plug the repeater into the adapter.
3. Plug the adapter into the power outlet.

**Online Installation using the Salus Premium Lite app**

1. Scan the QR code to install the SALUS Premium Lite app.
2. Plug the repeater into the power outlet. The LED flashes red.
3. Open App menu.
4. Go to Equipment.
5. Go to All Equipment.
6. Add new equipment.
7. Scan for Equipment.
8. Short press the repeater button. The LED turns solid red (connected to the network).
9. Connect Equipment.
10. Finish.

**Removing the repeater from the network**



Long press for 15 seconds.

The LED will become orange. The repeater is no longer in the network.

**NOTE:** After removing the repeater from the ZigBee network, you will need to reinstall it. If you remove the repeater, all thermostats connected to it will lose their connection to the network.

**Technical specifications**

Model	RE10RF
Type	ZigBee Repeater
Function	ZigBee network repeater for iT600 system
Control	Open - Close the ZigBee network
Indication	Bi-Colour LED: RED - AMBER
User interface	Single push button
Operating temperature	0 to 45°C
Storage temperature	-20°C to +60°C
Frequency	2.4 GHz
Power source	230V 50Hz via mains adapter (supplied)
Approval	CE

**Manufacturer:** SALUS Controls plc  
Units 8-10, Northfield Business Park, Forge Way,  
Parkgate Rotherham, S60 1SD, United Kingdom

**Importer:** Salus Controls European Distribution sp.z o.o.  
ul. Szamocka 8, piętro 6., 01 748 Warszawa, Poland

UK: [tech@salus-tech.com](mailto:tech@salus-tech.com)  
DE / NL: [info@salus-controls.de](mailto:info@salus-controls.de)  
PL: [poland@saluscontrols.com](mailto:poland@saluscontrols.com)  
FR: [technicalsupport@saluscontrols.fr](mailto:technicalsupport@saluscontrols.fr)  
RO: [tehnic@saluscontrols.ro](mailto:tehnic@saluscontrols.ro)  
DK: [Support@salus-controls.dk](mailto:Support@salus-controls.dk)



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

SALUS Controls is a member of the Computime Group. Maintaining a policy of continuous product development SALUS Controls plc reserve the right to change specification, design and materials of products listed in this brochure without prior notice.

