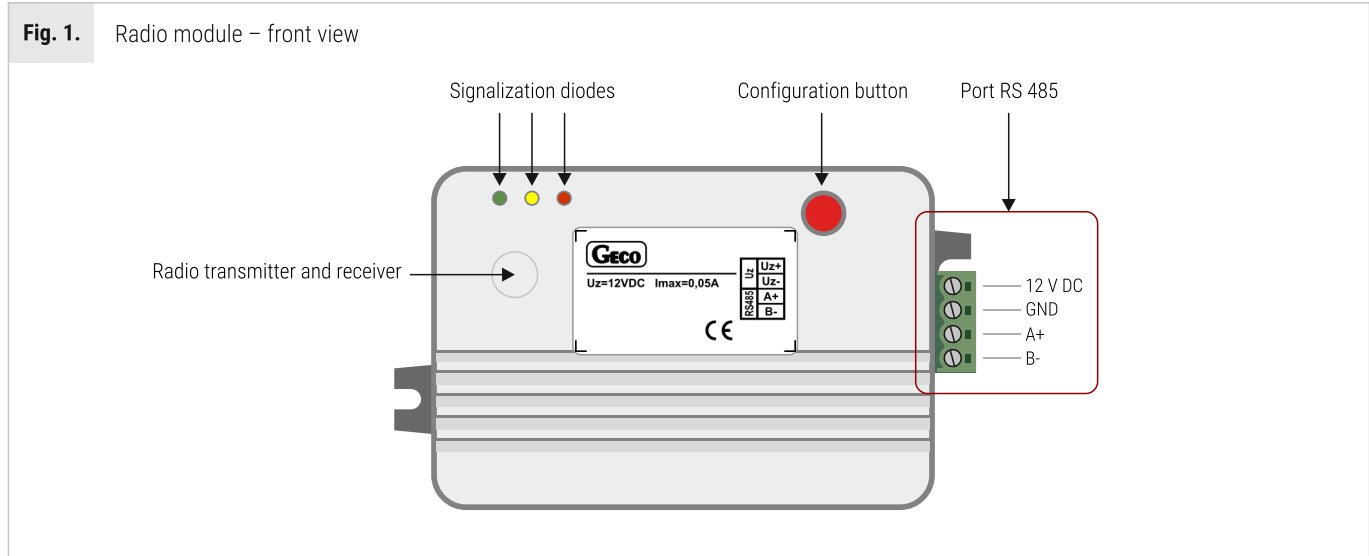


Radio should be plugged to RS-485 communication bus. Power supply can be provided by any controller of OPTI-ENER system or by external 12V DC 50 mA power supply. Radio mediates in communication between RS485-1 and RS485-2 bus.

In order to provide communication between any controllers of OPTI-ENER system two Radio G931 are required.



Pairing process:

I Provide power supply to both radio module than press and hold configuration button at the cover of one radio in 2 minutes.

II Red signalization diode will start pulsing. Information about radio status can be found in table 1. Confirm your choice by realising the configuration button.

Table. 1 Radio status signalization

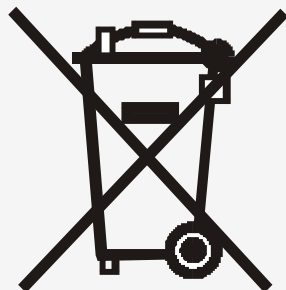
Number of pulsing	Status
1	Unpaired
2	Paired
3	Restore fabric settings
4	Start pairing process

III Please verify if the pairing process was successful (red diode will pulse twice).

IV Sending the data will be signaled by simultaneously pulsing of green and yellow diodes.

V If the pairing process was failed please restore fabric settings, reset both radio modules and repeat steps I-III.

ATTENTION: Range of the radio depends on building construction.

INFORMATION ON MARKING AND COLLECTING USED ELECTRICAL AND ELECTRONIC EQUIPMENT

A symbol found on the product or its packaging points to the necessity of separate collection of used electronic equipment. This means that the product must not be thrown away together with other household waste. Correct disposal of old and used electrical equipment may help to avoid potential damage to the environment and human health.

A user who should give the used equipment to a collector should be responsible for separate collection of used electronic equipment.

CAUTION!

Device is not destined to be used by children and people with limited physical abilities, physical feeling or psychological disorders. It should not also be used by people who do not have proper experience or knowledge unless they were instructed or supervised by qualified personnel.

To download current technical documentation please scan following code:

