



Radiofrequency (RF) adapter plugs – enhanced comfort in your home

Switching electrical appliances and dimming
lights – wirelessly



Answers for infrastructure.

SIEMENS



The RF adapter plugs KRF960 and KRF961 perfectly complement the Synco™ living home automation system and are designed for quick and easy integration. They enable you to conveniently control your electrical appliances and lights via the central apartment unit. In addition, they cut standby losses, thus saving energy and costs.

■ **Switching electrical appliances – with the KRF960**

Let technology work for you: Use Synco living and the RF adapter plug KRF960 to determine when electrical appliances in your home shall be switched on or off – fully automatically. For example, switching the coffee machine on at 6:00 in the morning, operating the sprinkler for 10 minutes at 7:00 and 19:00, or having the aquarium lights on from 9:00 to 20:00. Hence, routine switching actions can be easily automated.

■ **Dimming lights – with the KRF961**

Create atmosphere in your home by dimming lights: Synco living and the RF adapter plug KRF961 automatically dim your lights in the home at the times and to the levels you choose. You can also use the lamps to simulate presence during times of absence.

■ **Extremely convenient operation**

You can easily operate the RF adapter plugs in different ways: Via remote control, light button, or the central apartment unit. For example, when leaving the house, simply press a button on the central apartment unit and all appliances connected to the RF adapter plugs will be disconnected from mains supply. Also, integration into the Synco living system offers a number of other useful functions, such as time programs and simulation of presence, living scenarios, and switching actions in the event of alarm (intrusion or smoke).

■ **Straightforward commissioning**

The RF adapter plugs are ready for operation in no time: Simply plug them into a power outlet, press a button to connect them to the central apartment unit via radio link, make your settings (e.g. setting a time program), and connect the appliance. Thanks to wireless communication, the devices are very versatile and can be used effortlessly in all locations, be it in new houses, old houses, or in connection with retrofit projects.

Highlights

- Enhanced comfort thanks to switching and dimming through remote control and time program
- Reduced standby losses since appliances are completely switched off via time programs or central operation
- Reliable protection thanks to childproof finish
- Straightforward commissioning
- High level of flexibility and easy retrofitting owing to wireless connections
- Suited for new construction and old houses

For more information, please visit:
www.siemens.com/syncoliving

The information in this document contains general descriptions of technical options available, which do not always have to be present in individual cases. The required features should therefore be specified in each individual case at the time of closing the contract.

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