

# FRITZ!DECT 200



## The Smart Plug for the Home Network

FRITZ!DECT 200 enables clever control of the supply of electricity to connected devices, and also measures, records and evaluates their power consumption. The smart plug is integrated in the home network with a secure encrypted connection, where it is easy to control with the PC, notebook, smartphone or tablet – even remotely from the Internet.

Schedules can be defined individually for automatic control, for switching once, daily, on each weekday, randomly, or at regular intervals. It is also possible to link FRITZ!DECT 200 with a Google calendar to set up fixed switching times. Using the sunrise/sunset function the device can even be switched on and off automatically according to daylight.

The recorded power consumption of connected devices is displayed according to various parameters in clear, intuitive diagrams in the Smart Home area of the FRITZ!Box user interface. Details can be viewed on performance, switching status, consumption, energy costs, and even CO<sub>2</sub> emissions, and upon request, dispatched as push mail.

FRITZ!DECT 200 is supported by all FRITZ!Box models with the latest firmware that include a DECT base station. New features can be added with free updates.

## Highlights at a Glance

- Socket with intelligent switching
- Controls current supply to devices automatically or manually
- Power consumption measured, recorded and evaluated
- Control with PC, notebook, FRITZ!Fon, smartphone or tablet – even remotely over the Internet
- Integration in the home network via DECT – securely encrypted upon delivery
- Compact design – can be plugged into practically any outlet
- Update function for new features
- Can be used with FRITZ!Box including a DECT base station and FRITZ!IOS from version 5.50



## Technical Features

- Controls power supply to devices (up to 2,300 watts) automatically or manually
- Manual switching: using buttons on the FRITZ!DECT, or using the FRITZ!Fon, the FRITZ!Box interface on any computer or mobile device, or the MyFRITZ!App for iPhone and iPad
- Automatic switching: once, daily, on weekdays, according to a fixed sequence, random, using the sunrise/sunset function, or according to the Google calendar
- Measures the power consumption of connected devices and records it for evaluation: current power in watts, current voltage, evaluation by hour, day, month, year in kWh, €, CO2 emissions
- Energy evaluation with push-mail option: all information like power consumed and switching status by e-mail
- Configuration over the FRITZ!Box user interface
- Control via PC, notebook, smartphone or tablet – even over the Internet
- Switching and display of current power on the FRITZ!Fon
- Integration in the home network via DECT radio – securely encrypted ex works
- New features added with updates

## Ports and Interfaces

- Connection to mains with 230 V, 50 Hz outlet for type F CEE 7/4 power plug
- DECT wireless standard
- For connection of devices up to 2300 W / 10 A

### System Requirements

- 230-volt socket (type E CEE 7/5 or F CEE 7/4)
- FRITZ!Box with DECT and FRITZ!OS 5.50 (or higher); all information at [avm.de/en](http://avm.de/en)
- Web browser that supports HTML5

## Physical Specifications

- Dimensions (W x H x D) approx. 59 x 93 x 41 mm (without plug)
- Weight: approx. 134 g
- Maximum power consumption: 1.5 W
- Power consumption on standby: 0.9 W

## Service

AVM's service includes comprehensive Service Portals on the products, regular updates free of charge and award-winning support by telephone hotline or e-mail.

© 2013 All marks mentioned (like product names, logos, trade names) are protected by the respective owners. Marks like AVM, FRITZ! and FRITZ!Box are protected trademarks of AVM GmbH. The radio technology of this device is designed for use in all countries of the European Union and in Switzerland, Norway and Iceland. In France only indoor operation is permitted. 139532 • 08.2013.01 • Illustrations may not be identical to the products. Subject to technical modifications and errors.

**fritzbox.eu**

AVM International · Alt-Moabit 95 · 10559 Berlin, Germany · Telephone +49 30 39976-232 · [info@avm.de](mailto:info@avm.de)

