

Connect your electrical devices and measure your consumption with DiO Connect Plug



DiO® leading home automation brand, which equips more than 2 million homes in particular with Radio controlled products 433, and part of the French group **VEOM GROUP** since autumn 2018, is launching a new **DiO Connect Plug** (smart socket), allowing easy control in local or external, programming or even consumption measurement.

Control locally or remotely wherever you are.

Compact and stylish, the DiO Connect Plug is a concentrate of technologies (it operates in 433 MHz Radio Frequency, ideal for those who are already equipped with numerous DiO home automation accessories (more than 100 references), without having to change their controllers already installed (remote control, switch or wireless detector), as well as via wifi with the DiO One application on phone or tablet.

Control, program, measure...

This new equipment will allow everyone to simply plug in their lamps or electrical home appliances and control them remotely, with a smartphone or even by voice with Google Home & Amazon Alexa.

Turning on a lamp, heater or even turning off your Internet box, simulating a presence when you are not at home by creating personalized daily routines, such as controlling your lighting or audio system, have never been so easy !



Furthermore, this new version of the DiO Connect Plug measures in real time the electricity consumption of the device connected to it. Thanks to the DiO One application, the user can view consumption data live, define alerts or even program the switching on and off of the devices remotely. In addition to providing convenient management, this outlet helps optimize energy consumption, reduce costs and improve home energy efficiency.

Plug and Play

Easy to install thanks to its Plug & Play solution, facilitated by the Bluetooth protocol, this connected socket can be installed within a minute with the DiO 1.0 transmitter of your choice (remote control, switch or wireless detector), controllable by voice, or with a smartphone, anywhere in the world. No need for an additional box or hub to control the smart socket via the free DiO One application.

A compact 4-channel On/Off remote control, equipped with 433 MHz radio technology (and included in packs 54916 and 54925), allows you to easily control various devices remotely. With an effective range of up to 50 meters, it ensures a reliable connection to activate or deactivate sockets, whether systems connected to the sockets, for lighting or shutters. Its small size makes it discreet and easy to transport, ideal for domestic or professional use.

WIFI SAFE

In addition, this socket features “DiO® wifi Safe” technology, allows you to protect your home from electromagnetic waves by deactivating wifi mode while allowing local control. This innovation also makes it possible to optimize bandwidth within the home, which is often impaired by the growing number of connected objects.



Connected directly to WiFi, the connected socket can therefore be controlled via different solutions:

- The DiO One application on iOS and Android
- By voice: DiO Connect can be controlled remotely with speakers equipped with Google Home & Amazon Alexa.
- With the included 433 MHz remote control
- Or with an accessory such as a switch or a wireless motion or opening detector

Some possible uses with DiO Connect Plug :




- **TV strips + Box + sound systems** : your systems consume in standby, you can program them to turn them off at night and even check that your children do not watch too much TV during the day ...
- **Presence simulation** : turn on a light or a radio during the day to simulate a presence.
- **Bathroom heater and auxiliary heating** : control your spending and avoid having it left on all night.
- **Hot water tank** : control its electricity consumption.
- **Heated mattress**: turn on your heated mattress remotely or by voice to get into a cozy bed, the app's timer means you don't have to leave it on all night.

Technical characteristics:

- Protocols: Wi-Fi (2.4 GHz) + DiO 1.0 radio frequency (433 MHz) + Bluetooth
- Function: On/Off, consumption measurement
- Maximum power: 3600 W –16A
- Remote control: 3 channels
- Transmission range up to 50 m (in open field) with DiO remote control
- Free Android and iOS application: Smart Control
- Status feedback – ability to remotely check if a device is off or on



Available at Leroy Merlin, Castorama,
And on the store <https://www.chacon.com>
3 packs available

			
Reference	54905	54916	54925
Content	Connected socket x 1	Remote control x 1 Connected socket x 1	Remote control x 1 Connected socket x 2
PPI	19.90 €	24.90 €	39.90 €

About DiO :

DiO® Connected Home brand was created by the Belgian company Chacon, specialized in electricity and security products for more than 40 years, offers a wide range of home automation products, simple and accessible, intended for the general public, inter-compatible, wireless devices known under the DiO standard - 433 MHz Radio protocol - which allow you to control lighting, motors, heating and any other electrical device remotely, without installation work.

Acquired in 2018 by VEOM Group (formerly AwoX, French leader in IOT* founded in 2003 and listed on Euronext) in order to develop its connected home automation offer, DiO® has a catalog of nearly 100 connected product references for home, such as video intercom, cameras, sockets etc., an installed base of more than 3.5 million homes and a large distribution circuit in Europe, allowing it to become one of the European leaders in Smart Home.

DISCOVER DIO RANGE OF PRODUCTS



www.diohome.com

www.chacon.com



[@Chacon.DiO](https://www.facebook.com/Chacon.DiO)



[@ChaconDio](https://twitter.com/ChaconDio)



[ChaconDiO_Smarthome](https://www.instagram.com/ChaconDiO_Smarthome)



[@DiO Connected Home](https://www.youtube.com/@DiO_Connected_Home)

Press Contact : DiO Home

Tel. + 33 4 67 47 10 00 - press@diohome.com