

DEXATEK

Smart Power Plug(EU) Specification

1. Description

The Smart power plug is an intelligent plug to facilitate your daily life. Users can control appliances with a single switch from App as well as check appliances energy usage at any time with simple graphical representations. Furthermore, the plug can let users control appliance power with scheduling to fits what they need then avoid unnecessary energy waste.

The Smart Power Plug has overload protection mechanism. When overload is detected, power will be turned off automatically to ensure the safety.



2. Features

- ON/OFF control, monitoring and scheduling
- Power consumption measurement and cost calculation
- Power management for energy efficiency
- Overload warning and protection for security of electricity supply
- Detect and indicate the power consumption of different devices.
- ∑Casa JobLink supported

3. Specification

Item	Description
Bluetooth	Bluetooth 4.0 Smart (Low Energy Support)
Input Power	220 ~ 240 VAC +/- 10%, 50 ~ 60 Hz
Rated Load Current	Normal load - 2200W Full load - 2201 ~ 2500W Over load - over 2501W
Over Load Protection	If the load is over 2500W, power will be turned off automatically
Transmission range	25m for mixed space, 100 m for open space
Operating Temperatura	0 ~ 40°C
Operating Humidity	20% ~ 90% RH
Safety	R&TTE / CE
Dimension	47(diameter) x 73 (mm)

4. LED status

Color	Status
Yellow	BLE broadcast for pairing (1 Second flash interval)
	Power ON
Red	All error

5. System Required

- iOS - iOS 8.0 and above with Bluetooth Low Energy(Bluetooth 4.0)
- Android - Android 4.3 and above on Bluetooth 4.0 Smart Ready devices
- ΣCasa/SmartCasa App
- ΣCentral/Smart Gateway

6. Installation

- Before starting to use Dexatek Smart Power Plug, please make sure you have ΣCentral/Smart gateway and ΣCasa App installed. If you don't have ΣCasa App on your smart phone, please download from Google Play for Android phone or Apple store for iPhone.



<https://itunes.apple.com/tw/app/casa-smarhome/id944794117?mt=8>

You can use either the QR code or the click the link to download ΣCasa App



<https://play.google.com/store/apps/details?id=com.SigmaCasa.SmartHome>

- **Pair with Dexatek Smart Gateway**

Please refer to [Smart Home Quick Installation Guide.pdf](#)