

Relax Smart Plug

Monitors and controls electrical appliances with security on-board.

Onesti Products' RELAX smart plug, is part of the *Peace of Mind product series*, and is an intelligent adapter for remote connection.

RELAX is incorporated in Safe4's Eco-system (Our IoT platform, onesti products, ARC services from Safe4 and other services from partners).

In case of power failure, the device will always restore itself to **ON**, it`s not possible to turn OFF manually or through the app. The connected gateway will alert the user.



Overview

The RELAX plug is rated for 10 A continuous load, and 16A (~3500 W) short time load. It will automatically switch off if the load exceeds 16A or the internal temperature gets too high.

Key features

- Accurate power consumption measurement
- IAS Zone (Alarms is being sendt to ARC)
- Always ON
- Zigbee Home Automation 1.2
- Alarm if lack of power consumption

Area of use

Connect the RELEAX to your refrigerator, freezer or other appliances that you would like to monitor in case of a malfunction.

Included in the safe4 eco-system.

Services

- Monitoring and Alarm Receiving Services from certified ARC.
- App alerts and app push notifications.
- Applience guard.
- Manned security services or repairs/installations when necessary if offered by service provider.

Technical specifications

General

Dimensions	Ø 41 X 45 mm
Color	White
Power supply Power consumption	230 V 0.4 W
Radio features	Sensitivity: -101 dBm @ 1% PER Output power: +8 dBm
Environment	Operation temperature: 0 to +50°C IP class: IP40 Relative humidity 5% – 85%, non condensing
Functions	
Specifications remote control	Max. switch voltage: 250 VAC Max. switch current: 10 A
Specifications power meter	Voltage range: 207 to 253 VAC Current range: 10A continuous, 16A (max 15 min.) Accuracy: Typ +/- 2% Optimum: 1% Reported resolution: 1 W
Certifications	Conforming to CE, RoHS and REACH directive