



Smart Cable

Monitors energy consumption and control electrical devices.

This Smart Cable converts conventional power cables to a remotely controlled unit, which allows users to monitor their power consumption. The Smart Cable enables the user to control plugged in electrical devices, with the option to switch electronical equipment on or off.

It is possible to get the Smart Cable as: Ready-to-assemble, Preassembled cable extension.



Key features

- Accurate power consumption measurement
- Remote on/off control
- Flexible cable connection
- ZigBee Home Automation certification

Area of use

The Smart Cable can be used where there is no space for a smart plug or where a higher load (up to 16 Amp) is required. The Smart Cable is independent on the plug type, making it work in most countries.

Included in the safe4 eco-system.

Services

- App push notifications.
- Energy management services.

Technical specifications

General

Dimensions (WxHxD)	108 X 36 X 24 mm
Color	White
Acceptable cable size	Max. outside diameter 11,8 mm
Power supply	230 V
Power consumption	0.4 W
Radio features	IP class: IP30 Operation temperature 0 to +50°C Relative humidity 5% – 85%, non condensing

Functions

Specifications remote control	Max. switch voltage: 250 VAC Max. switch current: 16 A
Specifications power meter	Voltage range: 207 to 253 VAC Current range: 16A continuous Accuracy: Typ +/- 2.0% Optimum: 1% Reported resolution: 1 W

Certifications

Conforming to CE, RoHS and REACH directives
Zigbee Home Automation certification