

Measurement Range

Power	0 ... 4 kW
Energy	0 ... ∞ kW/h consumption and delivery
Temperature	-40 ... 125 °C ± 0.5 °C / -40 ... 257 °F ± 0.9 °F

Interface

LOXONE Air	868MHz (SRD Band Europe), 4 channels, max. 15.1 mW e.r.p. 915 MHz (ISM Band Region 2), 10 channels, max. 13.2 mW internal antenna
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Ambient Conditions

Temperature	-20 ... 35 °C / -4 ... 95 °F
Humidity	max. 95 % RH (non-condensing)
Ingress Protection	IP30

Information

Contains **FCC ID: 2ARRV-000376**

This device complies with part 15 of the FCC Rules.

Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.



For more information
about this product, visit
loxone.com/help/smart-socket-air

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For additional information,
declaration of conformity, visit
www.loxone.com/datasheets

Need Help?
loxone.com/support



V100626



Smart Socket Air

Part No.: 100120 (Plug Type E)

Part No.: 100115 (Plug Type F)

Part No.: 100121 (Plug Type G)

Part No.: 100119 (Plug Type J)

LOXONE

About the product

The Smart Socket Air allows convenient wireless control of devices with power plugs. By capturing power and energy, you can easily track the energy consumption of your devices and turn them on and off remotely via the LOXONE App.

Features

- Freely programmable relay output
- Power and energy measurement
- Temperature sensor
- Freely programmable universal button

Electrical Specifications

Supply Voltage	110 ... 230 V AC, 50/60 Hz
Power Consumption	max. 0.5 W
Power Loss at Max. Load	2.3 W

Outputs

Relay	Protective contact socket outlet, single-pole switched via internal relay, bistable Total load: • max. 13 A (Plug Types E, F, G) • max. 10 A (Plug Type J)
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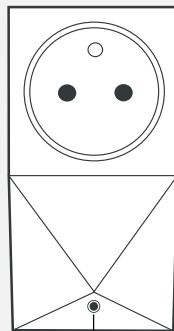
Safety Instructions

This device is free of maintenance and must only be cleaned with a dry cloth.

Pairing mode is active in the delivery state after the device is plugged in.

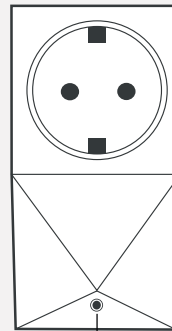


Type E



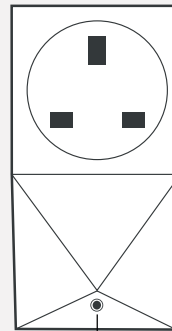
Status LED
Pairing Button
Universal Button

Type F



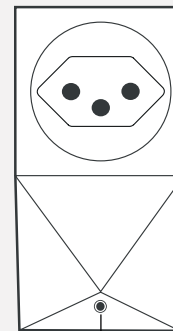
Status LED
Pairing Button
Universal Button

Type G



Status LED
Pairing Button
Universal Button

Type J



Status LED
Pairing Button
Universal Button