

# BOX

## SUPLA System Gateway

AURATON Box is a modern gateway that integrates AURATON Smart devices with the SUPLA system, enabling remote home management via the mobile app or cloud.supla.org. It allows for the automation of heating, lighting, and other home functions, and also works with voice assistants like Alexa and Google Assistant. Users can create scenarios, set schedules, and control devices remotely. The system can be easily expanded with additional devices from the AURATON Smart series, giving all household members access to home management. AURATON Box offers a wide wireless range, surpassing traditional Wi-Fi, ensuring stable operation. SUPLA is an open system, compatible with devices from various manufacturers, and the app is free and available on smartphones, tablets, and computers.



Internet connection via WiFi



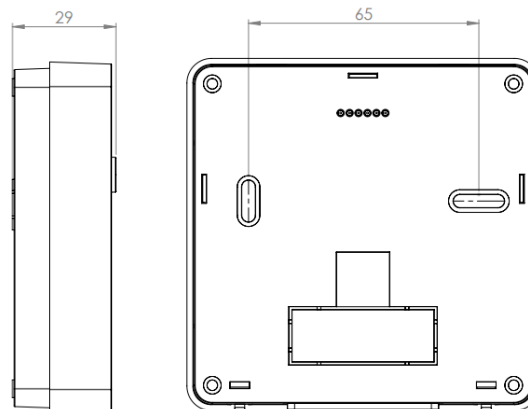
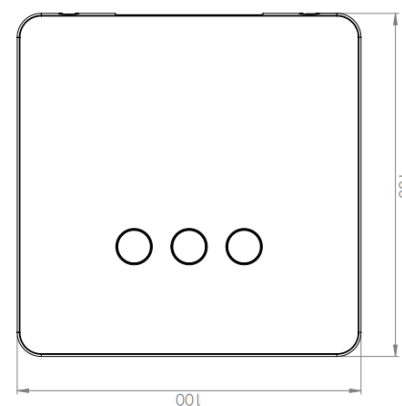
Over The Air - a the device updates from the application level on the phone



Two-way communication enabling both sending and receiving information (from other elements Auraton Smart set)



Remembers the functions recently set by the application, which allows them to operate even when the internet connection is unavailable



## TECHNICAL DATA

Operating temperature range	0 – 45°C
Checking the operational status	LED
Power supply	USB-C 5V DC, 2W
Radio frequency	868,150 MHz 11 dBm ERP 868,450 MHz 11 dBm ERP 869,800 MHz 11 dBm ERP WiFi 2,4 GHz 15 dBm ERP, in accordance IEEE 802.11 b/g/n
Ingress Protection	IP 20
Category of the radio receiver	2
Operating range	in a typical house, with standard wall structures – up to 30 m; outdoors – up to 300 m
Maximum number of paired devices	Up to 50

**FOR SMARTER LIVING**



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