

Universal Gateway

SG888ZBWH, SG888ZBBK



The SALUS SG888ZB Universal Gateway is the heart of a SALUS Smart Home system that allows SALUS Smart Home devices to interact with one another and the SALUS Smart Home app.

The SALUS gateway coordinates the Zigbee HA wireless protocol that the SALUS Smart Home family of devices use to interact, and connects to the home Wi-Fi or Ethernet to create a secure path to the SALUS Smart Home app.

Unlike some connected home systems, the Gateway is the only device that needs to be connected to the internet, so it is quick to setup and simple to manage and grow the Smart Home system with more devices as required.

Features & Benefits

- Control your system from anywhere using a Smartphone, Tablet or PC via the SALUS Smart Home app
- Communicates wirelessly with compatible SALUS Smart Home devices for quick and easy installation
- Zigbee HA 1.2 wireless for stable communication over long distances
- Works with SALUS Smart Home products including thermostats, underfloor heating and smart radiator controls, and sensors for a fully integrated home system

System Overview



Communicates with any of the products below



Specifications

Controls

Multi-Function Button

Indicators

Status LED

Connections

USB micro-B receptacle – power
RJ-45 – 10/100 Ethernet

Mechanical

Weight: 4.2 oz, 120 g
Dimensions: 2.25" x Ø 3.5", 57 x Ø 89 mm

Radio

802.15.4 – Zigbee HA1.2 based protocol
802.15.11b/g/n – 2.4 GHz WiFi

Environmental

Operating: 32 -122 °F, 0 - 50 °C, 5 - 90% RH, non-condensing
Storage: 14 - 140 °F, -10 - 60 °C, 5 - 90% RH, non-condensing

Agency Compliance

FCC, Industry Canada

Warranty

5 years limited warranty

Compatible Devices

AE10RF Repeater	SC904ZB Inline Shutoff Valve
AKL01PRF Pump Relay Controller	SC906ZB PVC Ball Valve Controller
AKL04PRF Pump Relay Controller	SS881ZB Embedded Door Sensor
AKL06PRF Pump Relay Controller	SS882ZB Door / Window Sensor
AKL08RF Relay Controller	SS901ZB Water Leak Sensor
ARV10RFM-3 Zigbee Battery Actuator	SS909ZB Temperature Sensor
AVA10M30RF Steam Valve Actuator	SS912ZB Slim Window/Door Sensor
AWRT10RF Wireless Radiant Thermostat	ST100ZB Wired Fan Coil Stat - Line Voltage
AX10RF Zigbee Receiver	ST103ZB Wireless Remote
SC102ZB Wireless Fan Coil Controller	ST880ZB Optima Thermostat
SC824ZB Smart Relay Low Voltage	ST898ZB Optima S Thermostat
SC900ZB Ball Valve Controller	SX885ZB miniSmartPlug

Note: Specifications are subject to change without notice

Order Details

Model Name: Universal Gateway		
Model	Single Unit UPC	Carton GTIN
SG888ZBBK	817989020017	10817989020014 (16 pcs)
SG888ZBWH	817989020000	10817989020007 (16 pcs)

