

ZigBee Receiver

AX10RF



The SALUS ZigBee Receiver is a system control receiver which communicates wirelessly with compatible SALUS Thermostats to ensure maximum efficiency and comfort.

Compatible with the SALUS Smart Home app, the AX10RF System Receiver can be used as an external heater circuit. The receiver can be used with wireless relay controllers or valve actuators, or a combination of both.

Features & Benefits

- Control your system from anywhere using a Smartphone, Tablet or PC via the SALUS Smart Home app
- Communicates wirelessly with compatible SALUS Thermostats for quick and easy installation
- Can be used as boiler receiver or can be configured as an individual zone receiver
- Works with other SALUS Smart Home products including underfloor heating and smart radiator controls for fully integrated heating systems
- Manual override function

System Overview



NOTES:

- Only one (1) ZigBee Receiver configured for Boiler (RX1) control is supported per system.
- Only one (1) ZigBee Receiver configured for Zone Valve (RX2) control is supported per system.

Order Details / Contact

Model Name: ZigBee Receiver

Model	Single Unit UPC	Carton GTIN
AX10RF	817852020069	10817852020066 (20 pcs)

Tel: 1.650.360.1725

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Specifications

Controls

Auto/Manual Switch

On/Off Switch

Leave Network Button

Reset Button

Configuration Switches

Boiler (RX1) vs Zone Valve (RX2)

Indicators

Auto/Manual

On/Off

Terminals

H 2x – 18-30 VAC / 60 Hz supply

N 2x – 18-30 VAC return

GND – Earth Ground

NO – Contact Output, Max. 24 VAC, 16 (5) A

COM – Contact Common

Mechanical

Vertical or horizontal mount, 60mm centers

Weight: 7.3 oz., 210 g

Dimensions: 5.7" x 3.9" x 1.4", 145 x 100 x 35 mm

Radio

802.15.4 radio (2.54 GHz), ZigBee HA1.2 based protocol

Environmental

Operating: 32 -122 °F, 0 - 50 °C, 5 - 95% RH, non-condensing

Storage: -4 - 140 °F, -20 - 60 °C, 5 - 95% RH, non-condensing

Agency Compliance

FCC, Industry Canada

Warranty

5 years limited warranty

Compatible Devices

AWRT10RF Wireless Radiant Thermostat

AKL01PRF – 1 zone Pump Relay Controller

AKL04PRF – 4 zone Pump Relay Controller

AKL06PRF – 6 zone Pump Relay Controller

AKL08RF – 8 zone Relay Controller

