

Water Leak Detection & Supply Shutoff System

SC904ZB Inline Shutoff Valve & SS901ZB Water Leak Sensor

The SALUS water leak detection & supply shutoff system is an easy to install solution to prevent water leak catastrophe

- The self-contained, waterproof, SS901ZB Water Leak Sensor with a 6 ½ foot long sensor wire can be placed virtually anywhere, wirelessly communicating with the SC904ZB Inline Shutoff Valve to protect your home
- Adding additional SS901ZB Sensors creates a network of leak detection for each SC904ZB Shutoff Valve
- Integration with your SALUS home automation system allows remote system monitoring through an internet connection to give you peace of mind wherever you are.



Description and Features

- Communication with home automation system
 - Automated water flow control
 - Status monitoring
 - Wireless firmware updates
- NSF/ANSI 61 Certified in compliance with the National Safe Drinking Water Act
- Easy to install
- Battery-operated, waterproof sensor
- Multiple water sensors can activate a single valve
- ¾" NPT Female Pipe Connections
- 300 psi WOG Pressure Rating
- Local status LED
- Local Manual Override

System Overview



Specifications

Controls (SC904ZB Inline Shutoff Valve)

Manual Override

Multi-function (Pairing/Reset) button

Rotor Handle for flow control

Indicators

Status LED (SC904ZB Valve & SS901ZB Sensor)

Power

SC904ZB Inline Shutoff Valve - 120 vac/60 hz

SS901ZB Water Leak Sensor - CR2 3 vdc lithium battery

Radio

802.15.4 (2.4 GHz), Zigbee HA1.2-based protocol

Environmental

Operating: 50 - 200°F, 10 - 93°C, < 95% RH, non-condensing

Nominal Pressure Rating: 300 psi WOG

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

Agency Compliance

FCC, Industry Canada, cUPC US and Canada (NSF/ANSI 61-G & 372)

Compatible Devices

SG888ZB Basic Gateway

Order Details

Inline Shutoff Valve

Model	Single Unit UPC	Carton GTIN
SC904ZB	817989023087	10817989023084

Water Leak Sensor

Model	Single Unit UPC	Carton GTIN
SS901ZB	817989020307	10817989020304

Contact

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