Safeliveo SL-S15R

Safeliveo Base Station SL-S15R User Manual

Model: SL-S15R

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Safeliveo Base Station SL-S15R. Please read this manual thoroughly before using the device to ensure proper function and safety. The Safeliveo Base Station is designed to work with the Safeliveo App via 2.4GHz WiFi, allowing you to monitor your home security system remotely when paired with compatible Safeliveo smoke detectors.



Image 1.1: Front view of the Safeliveo Base Station SL-S15R, showing the brand logo and an LED indicator.

2. Product Overview

2.1 Key Features

- **App Connectivity:** Connects to the Safeliveo App via 2.4GHz WiFi for remote monitoring of home security. Note: Compatible only with the Safeliveo App.
- **Smoke Detector Integration:** Compatible with Safeliveo interconnected smoke detectors (Model: SL-S15R). Supports up to 20 smoke detectors to form a smart fire alarm system.
- **Adjustable Alarms:** Features three alarm types and five adjustable volume levels, configurable through the Safeliveo App.
- **Optimal Placement:** For best performance, place the base station within 0.5 meters of your 2.4GHz WiFi router.



Image 2.1: Diagram illustrating the Safeliveo Base Station (GW01) connected to multiple smoke detectors (SL-S15R) and controlled via a smartphone app.

2.2 Package Contents

The following items are included in your package:

- Safeliveo Base Station
- USB Adapter
- 1.5m USB-C Cable
- Screw Kit
- User Manual (this document)

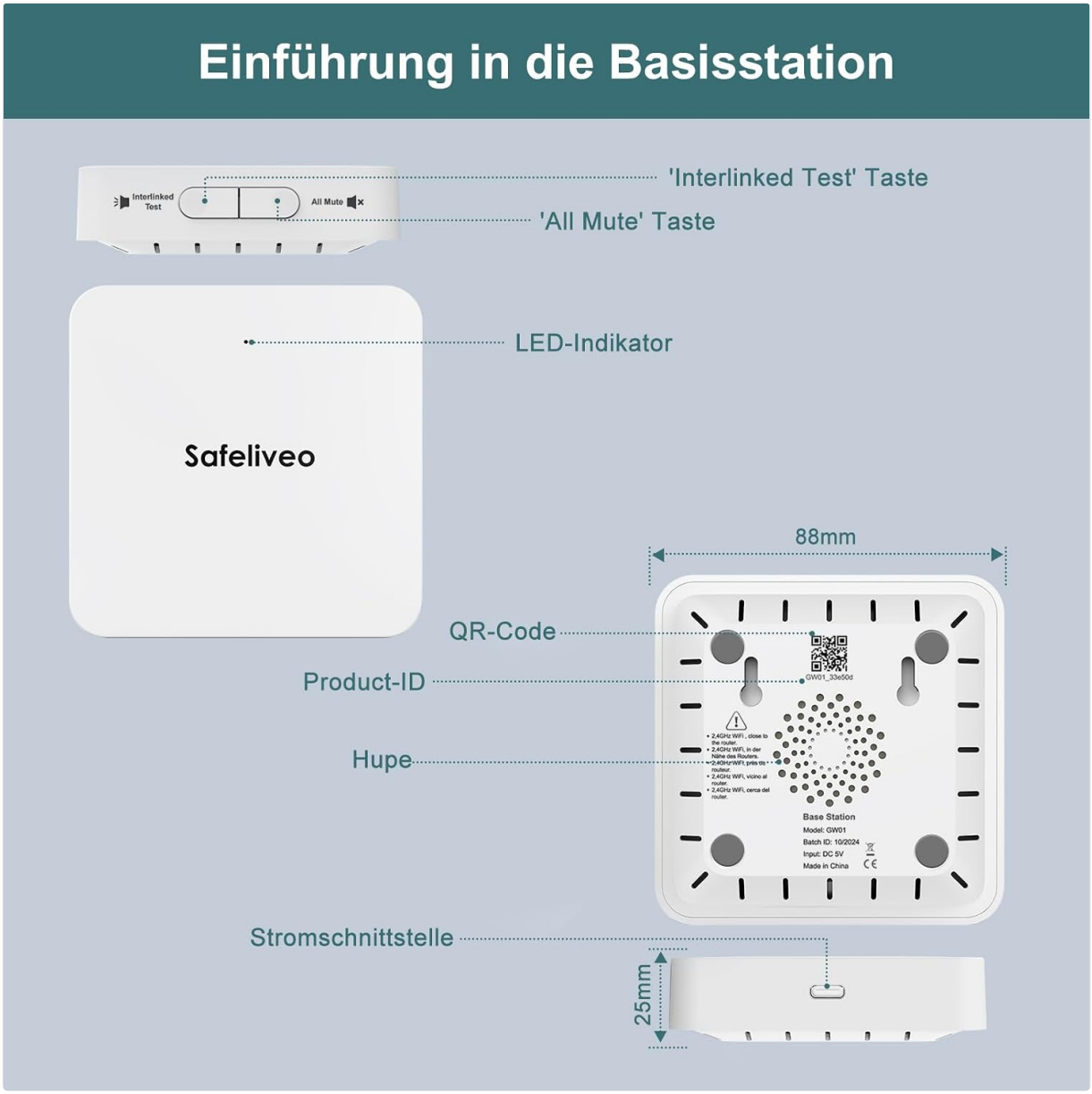


Image 2.2: Rear view of the Safeliveo Base Station, highlighting components such as the 'Interlinked Test' button, 'All Mute' button, LED indicator, QR-Code, Product-ID, Hooter, and Power Interface. Dimensions are also shown.

3. Setup

3.1 Device Placement

Place the Safeliveo Base Station in a central location within your home, ensuring it is within 0.5 meters of your 2.4GHz WiFi router for optimal signal strength and reliable connectivity.



Image 3.1: The base station positioned close to a WiFi router, demonstrating the recommended placement for stable 2.4GHz WiFi connection. A smartphone displays a Safeliveo app notification.



Image 3.2: The base station connected to a power outlet and placed next to a WiFi router, illustrating the physical setup.

3.2 Power Connection

1. Connect the provided 1.5m USB-C cable to the power interface on the back of the base station.
2. Plug the USB adapter into a standard wall outlet.
3. The LED indicator on the front of the base station will illuminate, indicating it is powered on.

3.3 App Installation and Pairing

1. Download the Safeliveo App from your smartphone's app store (iOS or Android).
2. Register or log in to your Safeliveo account.
3. Follow the in-app instructions to add a new device. You may need to scan the QR code located on the back of the base station (refer to Image 2.2).
4. Connect the base station to your 2.4GHz WiFi network as prompted by the app. Ensure your smartphone is also connected to the same 2.4GHz network during the pairing process.
5. Once successfully paired, the app will confirm the connection, and you can begin configuring your system.

4. Operation

4.1 LED Indicator

The LED indicator on the front of the base station provides status information:

- **Solid Green:** Device is powered on and connected to the network.
- **Flashing Green:** Device is in pairing mode or attempting to connect to the network.
- **Solid Red:** Alarm triggered or error state.

4.2 Buttons

The base station features two buttons on its side (refer to Image 2.2):

- **'Interlinked Test' Button:** Press this button to initiate a test of the interconnected smoke detector system. All paired smoke detectors should sound their alarms.
- **'All Mute' Button:** Press this button to silence all active alarms from paired smoke detectors.

4.3 App Functions

Through the Safeliveo App, you can:

- Monitor the status of your base station and paired smoke detectors.
- Adjust alarm types (3 options available).
- Set the alarm volume (5 levels available).
- Receive notifications for alarms and system status changes.
- Add or remove compatible smoke detectors (up to 20 units).

5. Maintenance

To ensure the longevity and proper functioning of your Safeliveo Base Station, follow these maintenance guidelines:

- **Cleaning:** Gently wipe the device with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Power Supply:** Ensure the power adapter and cable are free from damage. Replace immediately if any damage is observed.
- **Firmware Updates:** Check the Safeliveo App regularly for any available firmware updates for the base station to ensure optimal performance and security.
- **Environmental Conditions:** Keep the base station in a dry environment, away from extreme temperatures and direct sunlight.

6. Troubleshooting

If you encounter issues with your Safeliveo Base Station, refer to the following common problems and solutions:

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Base station not powering on	Power cable or adapter faulty; power outlet not working.	Check power connections. Try a different outlet. Ensure the adapter and cable are undamaged.
Cannot connect to WiFi	Incorrect WiFi password; 5GHz WiFi network selected; base station too far from router.	Ensure correct 2.4GHz WiFi password. Confirm your router supports 2.4GHz. Move base station closer to the router (within 0.5m). Restart the base station and router.
App not detecting base station	Base station not in pairing mode; app permissions not granted; network issues.	Ensure the base station's LED is flashing green. Check app permissions on your phone. Restart the app and try pairing again.
Smoke detectors not interlinking	Detectors not paired correctly; out of range.	Refer to the smoke detector's manual for pairing instructions. Ensure detectors are within the recommended range of the base station.

7. Specifications

Feature	Specification
Model Number	SL-S15R
Manufacturer	Safeliveo
Item Weight	80 g
Package Dimensions	9.7 x 9.2 x 6 cm
Color	White
Material	ABS
Power Source Type	DC
Voltage	5 Volts
Wattage	5 watts
WiFi Frequency	2.4GHz
Compatible Smoke Detectors	Safeliveo SL-S15R (up to 20 units)

8. Warranty and Support

For warranty information and technical support, please refer to the documentation provided with your purchase or visit the official Safeliveo website. Keep your purchase receipt as proof of purchase for warranty claims.

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