LogiLink SH0125

LogiLink SH0125 Smart Home Wi-Fi Wall Switch User Manual

1. INTRODUCTION

The LogiLink SH0125 is a 2-gang Smart Home Wi-Fi Wall Switch designed to provide convenient control over your lighting. It integrates with existing Wi-Fi networks and can be managed via the Smart Life or Megos Smart Home application. This device also supports voice control through Amazon Alexa and Google Home, offering enhanced automation for your home environment.

2. SAFETY INFORMATION

- **Electrical Installation:** Installation must be performed by a qualified electrician in accordance with local electrical codes and regulations. Ensure the main power supply is disconnected before installation.
- **Indoor Use Only:** This device is intended for indoor use in dry locations. Do not expose to moisture or extreme temperatures.
- **Power Rating:** Do not exceed the maximum load rating of 230 Watts (AC 230V, 10.0 A). Overloading can cause damage to the switch and connected devices, and poses a fire hazard.
- **Cleaning:** Disconnect power before cleaning. Use a soft, dry cloth. Do not use liquid or aerosol cleaners.

3. PACKAGE CONTENTS

Please check the package for the following items:

- 1x LogiLink SH0125 Smart Home Wi-Fi Wall Switch
- 1x User Manual (French version included, English provided here)

4. PRODUCT OVERVIEW

The LogiLink SH0125 features a sleek design with two touch-sensitive buttons for manual control. The rear of the device provides terminals for electrical wiring.

Figure 1: Front view of the LogiLink SH0125 Smart Home Wi-Fi Wall Switch. It features a white glass panel with two circular touch buttons, each marked with a power symbol. The 'Powered by Tuya' logo is visible in the bottom left corner.

Figure 2: Back view of the LogiLink SH0125 Smart Home Wi-Fi Wall Switch. This image displays the wiring terminals labeled L1, L2, L, and N, along with product specifications such as input voltage (AC 230V), frequency (50 Hz), and maximum power ratings for different lamp types.

5. S<small>ETUP</small>

5.1. Electrical Installation

1. **Disconnect Power:** Before beginning any electrical work, ensure the main power supply to the circuit is turned off at the circuit breaker.

2. **Remove Old Switch:** Carefully remove your existing wall switch from the wall box.

3. **Identify Wires:** Identify the Live (L), Neutral (N), and Load (L1, L2) wires. Refer to Figure 2 for terminal identification on the LogiLink SH0125.

4. **Wire the Switch:** Connect the wires to the corresponding terminals on the LogiLink SH0125.

   - Connect the Live wire to the 'L' terminal.
   - Connect the Neutral wire to the 'N' terminal.
   - Connect the Load wire for the first light circuit to the 'L1' terminal.
   - Connect the Load wire for the second light circuit to the 'L2' terminal.

5. **Mount the Switch:** Carefully place the wired switch into the wall box and secure it with screws. Attach the faceplate.

6. **Restore Power:** Turn the main power supply back on at the circuit breaker.
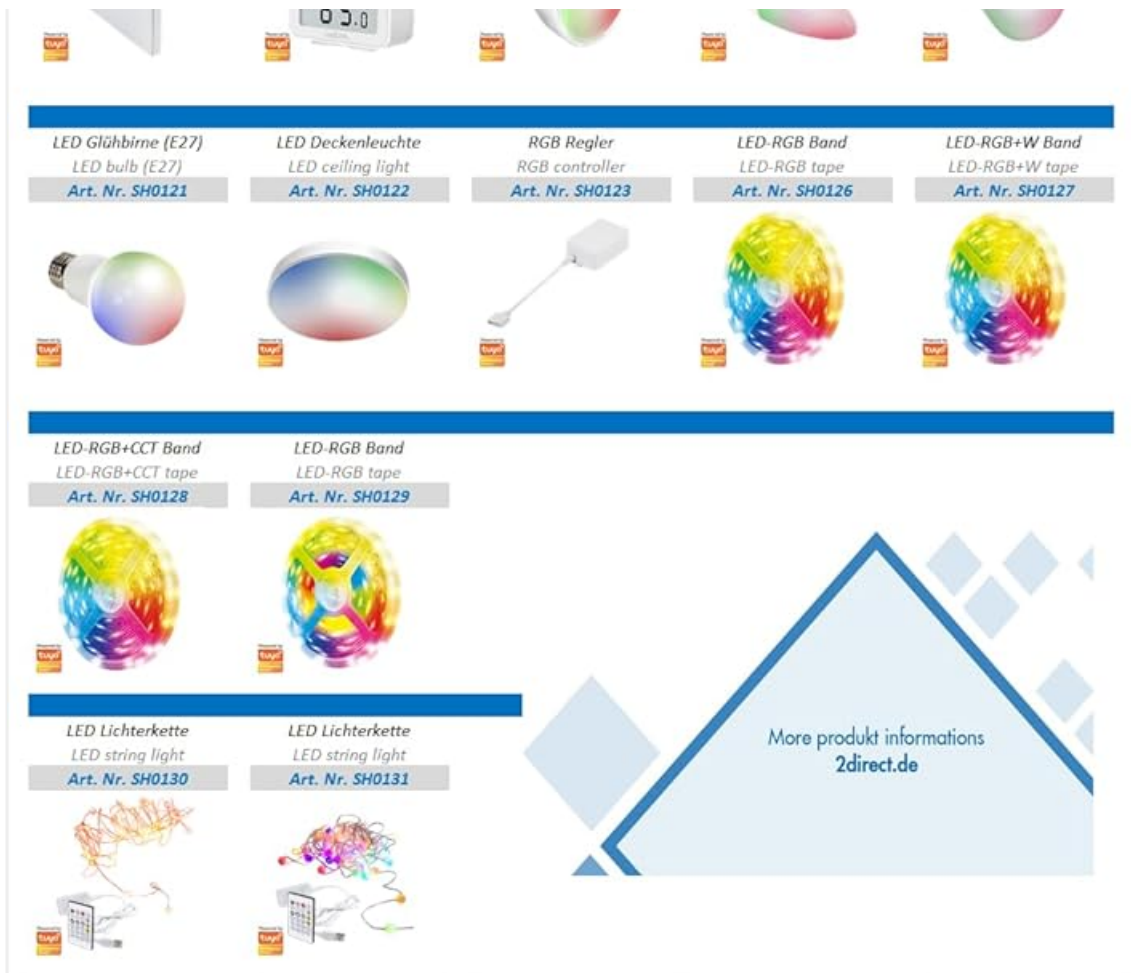
5.2. App Pairing

To control your switch via smartphone, you need to pair it with the Smart Life or Megos Smart Home app.

1. **Download App:** Download and install the 'Smart Life' or 'Megos Smart Home' app from your device's app store (iOS or Android).

2. **Register/Login:** Open the app and register for a new account or log in with an existing one.

3. **Enter Pairing Mode:** With the switch powered on, press and hold one of the touch buttons for approximately 5-10 seconds until the LED indicator on the switch starts blinking rapidly. This indicates it is in pairing mode.

4. **Add Device in App:** In the app, tap the '+' icon (usually in the top right corner) to add a new device. Select 'Wall Switch (Wi-Fi)' or a similar category.

5. **Connect to Wi-Fi:** Follow the on-screen instructions to connect the switch to your 2.4GHz Wi-Fi network. Ensure your phone is also connected to the same 2.4GHz network during pairing. *Note: This device does not support 5GHz Wi-Fi networks.*

6. **Complete Pairing:** Once the switch is successfully added, you can rename it and assign it to a room within the app.

MEHR SMARTHOME-PRODUKTE/ More smart home products — LogiLink.

Steckdose Outdoor	Steckdose Indoor	Steckdosenleiste 2-fach	Steckdosenleiste 3-fach	Steckdosenleiste 4-fach
Power socket outdoor	Power socket indoor	Power socket 2-way	Power socket 3-way	Power socket 4-way
Art. Nr. SH0100	Art. Nr. SH0101	Art. Nr. SH0102	Art. Nr. SH0103	Art. Nr. SH0104

Steckdosenleiste 6-fach	Thermostatsteckdose	Fernsteuerung	Fenster- Türsensor	Vibrationssensor
Power socket 6-way	Thermostat socket	Remote control	Door & window sensor	Vibration sensor
Art. Nr. SH0105	Art. Nr. SH0106	Art. Nr. SH0107	Art. Nr. SH0108	Art. Nr. SH0109

Alarmsirene	Wandschalter	Wandschalter 2-fach	Bewegungsmelder	Wasserlecksensor
Siren alarm	Wall switch	Wall switch 2-way	Motion detector	Water leak sensor
Art. Nr. SH0110	Art. Nr. SH0111	Art. Nr. SH0112	Art. Nr. SH0113	Art. Nr. SH0114

Thermo-Hygrometer	SOS Melder	IP-Kamera	2-Kanal Switch Modul	Rauchmelder
Thermo hygrometer	SOS call button	IP camera	2-channel switch module	Smoke detector
Art. Nr. SH0115	Art. Nr. SH0116	Art. Nr. SH0117	Art. Nr. SH0124	Art. Nr. SH0132

Wandschalter m. Symbol	Thermo-Hygrometer	LED Spotleuchte (GU10)	LED Kerzenlicht (E14)	R63 Reflektorbirne (E27)
Wall switch with symbols	Thermo hygrometer	LED spot light (GU10)	LED Candle light (E14)	R63 reflector bulb (E27)
Art. Nr. SH0125	Art. Nr. SC0116	Art. Nr. SH0118	Art. Nr. SH0119	Art. Nr. SH0120

Figure 3: The LogiLink SH0125 Smart Home Wi-Fi Wall Switch positioned next to a smartphone displaying the 'Register' or 'Login with Existing Account' screen of the Smart Home application, illustrating the initial setup phase.
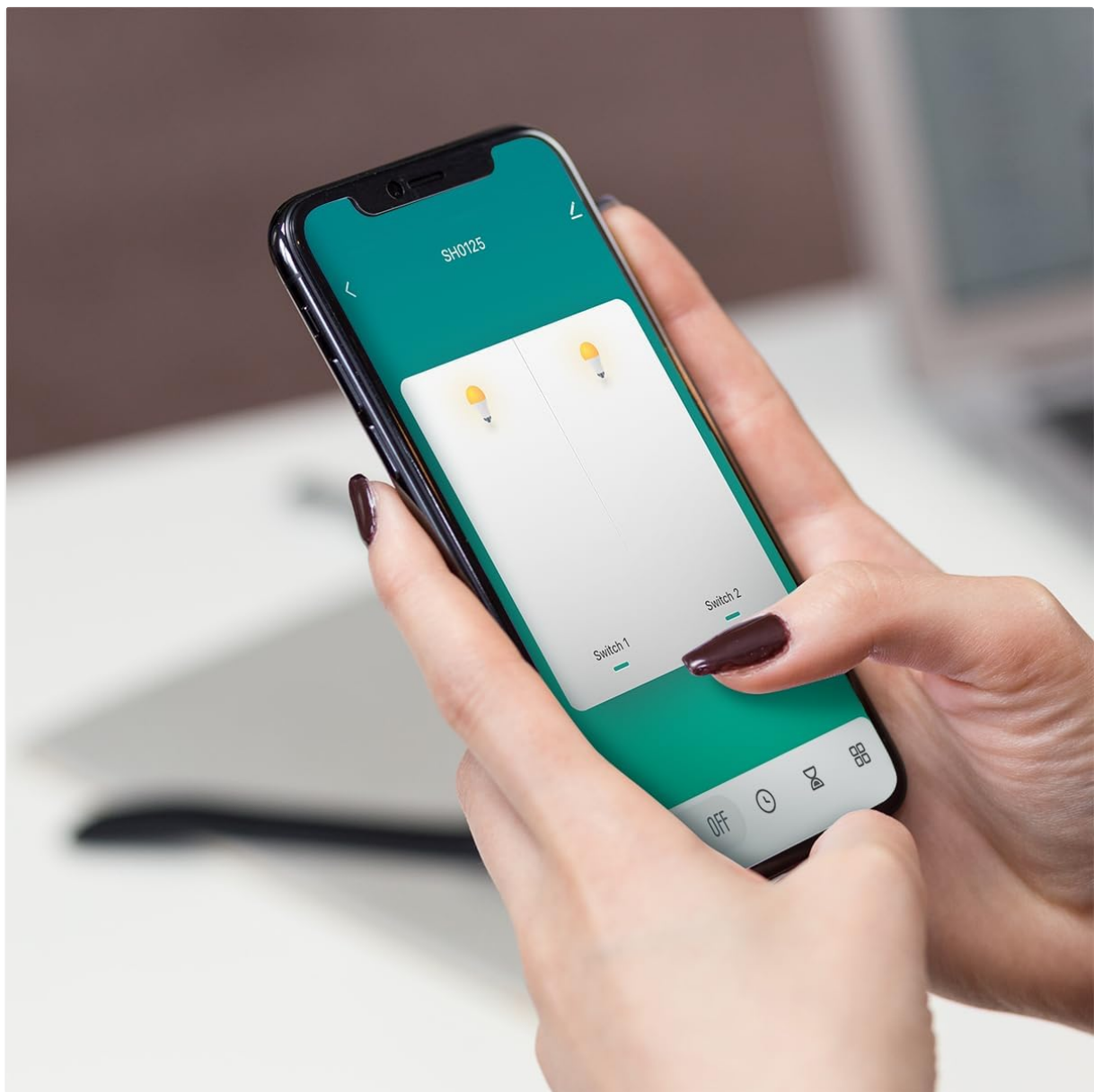
6. OPERATING THE SWITCH

6.1. Manual Control

Each touch button on the switch controls one connected light circuit. Simply tap a button to toggle the corresponding light ON or OFF.

6.2. App Control

After successful pairing, you can control the switch from the Smart Life or Megos Smart Home app:

- **On/Off:** Tap the virtual switch icons in the app to turn lights on or off.
- **Scheduling:** Set schedules for your lights to turn on or off automatically at specific times.
- **Scenes:** Create custom scenes to control multiple smart devices with a single command.
- **Automation:** Set up automations based on conditions like sunrise/sunset, temperature, or other smart device statuses.

Figure 4: A close-up view of a hand holding a smartphone, showing the Smart Life application interface. The app displays two virtual light switches, labeled 'Switch 1' and 'Switch 2', allowing for remote control of connected lighting.

6.3. Voice Control (Alexa/Google Home)

To enable voice control, link your Smart Life/Megos Smart Home account to Amazon Alexa or Google Home:

1. **Open Voice Assistant App:** Open the Amazon Alexa app or Google Home app on your smartphone.
2. **Enable Skill/Link Account:** Search for the 'Smart Life' or 'Megos Smart Home' skill/service and enable it. You will be prompted to link your account using your app credentials.
3. **Discover Devices:** Once linked, ask your voice assistant to discover devices (e.g., "Alexa, discover my devices" or "Hey Google, sync my devices").
4. **Voice Commands:** You can now control your lights using voice commands, such as:

   - "Alexa, turn on Living Room Light."
   - "Hey Google, turn off Kitchen Light."

7. MAINTENANCE

The LogiLink SH0125 requires minimal maintenance. Ensure the power is off before cleaning.

- **Cleaning:** Use a soft, dry, lint-free cloth to wipe the surface of the switch. Do not use abrasive cleaners,

solvents, or chemical sprays, as these can damage the finish or internal components.

- **Firmware Updates:** Periodically check the Smart Life/Megos Smart Home app for available firmware updates to ensure optimal performance and security.

8. TROUBLESHOOTING

If you encounter issues with your LogiLink SH0125, refer to the following common solutions:

Problem	Possible Cause	Solution
Switch not responding to touch.	No power; incorrect wiring; switch malfunction.	Check circuit breaker. Verify wiring (refer to Section 5.1). If problem persists, contact support.
Cannot connect to Wi-Fi/App.	Incorrect Wi-Fi password; 5GHz Wi-Fi network; switch not in pairing mode; weak Wi-Fi signal.	Ensure correct 2.4GHz Wi-Fi password. Confirm switch is blinking rapidly (pairing mode). Move switch closer to router or improve Wi-Fi signal.
Voice control not working.	Account not linked; device not discovered; incorrect voice command.	Ensure Smart Life/Megos Smart Home account is linked in Alexa/Google Home app. Ask assistant to discover devices. Use correct device names in commands.
Lights flicker or do not turn off completely.	Incompatible load (e.g., some LED lights); minimum load not met.	Ensure connected lights are compatible with smart switches. Some LED lights may require a bypass capacitor (not included) to prevent flickering. Consult a qualified electrician.

9. SPECIFICATIONS

Feature	Specification
Model Number	SH0125
Brand	LogiLink
Input Voltage	AC 230 V ~ 50 Hz
Max. Current	10.0 A
Max. Power (Total)	230 Watts
Dimensions (L x W x H)	8.6 x 8.6 x 3.4 cm
Weight	90 Grams
Material	Plastic
Color	White
Wi-Fi Standard	2.4 GHz (IEEE 802.11b/g/n)
Control Method	Application, Touch Button
Compatibility	Tuya, Amazon Alexa, Google Home

Feature	Specification
Installation Type	Flush-mounted

10. WARRANTY AND SUPPORT

LogiLink products are designed and manufactured to the highest quality standards. For information regarding warranty terms and conditions, please refer to the documentation provided with your purchase or visit the official LogiLink website. For technical support or assistance with product setup and troubleshooting, please contact LogiLink customer service through their official channels.