

## Sengled NA-HUB1WA

# Sengled Smart Home Hub Z01-hub User Manual

Model: NA-HUB1WA | Brand: Sengled

## INTRODUCTION

The Sengled Smart Home Hub Z01-hub serves as the central control unit for your Sengled smart lighting ecosystem. This hub allows you to connect and manage up to 64 Sengled Smart LED lights and various accessories, providing seamless integration with popular voice assistants such as Amazon Alexa and Google Assistant. It facilitates comprehensive home automation, including setting schedules, grouping devices, and monitoring energy usage, all accessible through the intuitive Sengled Home app.



Image: The Sengled Smart Home Hub Z01-hub, a compact white device with indicator lights.

## SETUP GUIDE

Setting up your Sengled Smart Home Hub is a straightforward process designed for quick integration into your smart home network.

1. **Connect the Hub:** Connect the Sengled Smart Hub to your router using the included Ethernet cable. Plug the hub into a power outlet.



Image: Step 1 of setup, showing the Sengled hub connected to a Wi-Fi router and power outlet.

2. **Download the Sengled Home App:** Download the Sengled Home app from your device's app store (available for iOS and Android). Register for a new account or log in if you already have one.

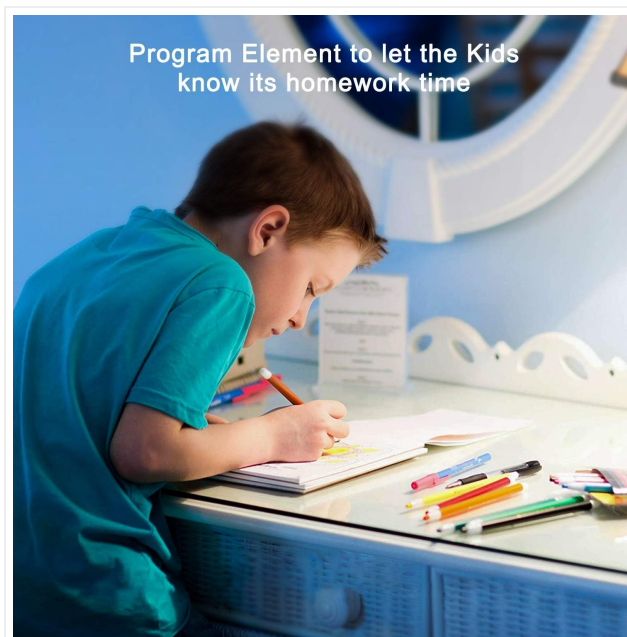


Image: Step 2 of setup, showing a smartphone screen with the Sengled Home app login/registration interface.

3. **Add the Hub:** Use the in-app guide to discover and add your Sengled Smart Hub to your account.
4. **Install and Pair Devices:** Install your Sengled Smart LED bulbs or other accessories and power them on. The app will guide you through the pairing process. For bulbs, you may need to power cycle them if they lose pairing mode after 3 minutes.

	Hub Based	Wi-Fi
Coverage	One Hub per household ✓	Depend on router
Quantity of bulb	64 ✓	Depend on router
Portfolio expandability/Interaction	Easy ✓	Complicate
Add on device setup	Easy ✓	Complicate
Drop off risk	Low ✓	High
Slow down Wi-Fi risk	Low ✓	High

\* Using 20 or more Wi-Fi devices will dramatically bring down network speed.

Image: Step 3 of setup, showing a person installing Sengled smart bulbs into light fixtures.

- 5. Personalize Your Lighting:** Follow the in-app guide to set up and personalize your lighting, including brightness, color, and schedules.

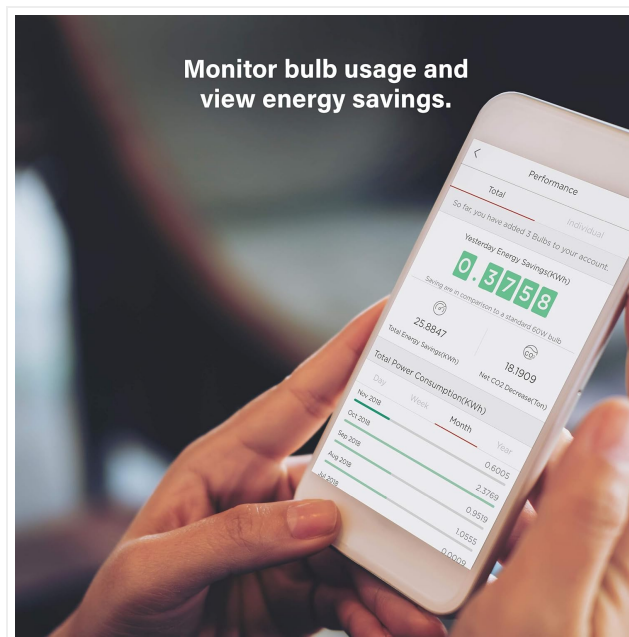


Image: Step 4 of setup, showing a person using the Sengled Home app on a smartphone to control lighting settings.

## OPERATING INSTRUCTIONS

The Sengled Smart Home Hub provides versatile control options for your smart devices.

### Device Control and Expansion

The hub is the core of your Sengled smart home system, allowing you to control up to 64 Sengled Smart lights and accessories. This enables you to easily extend your smart home system across every room.

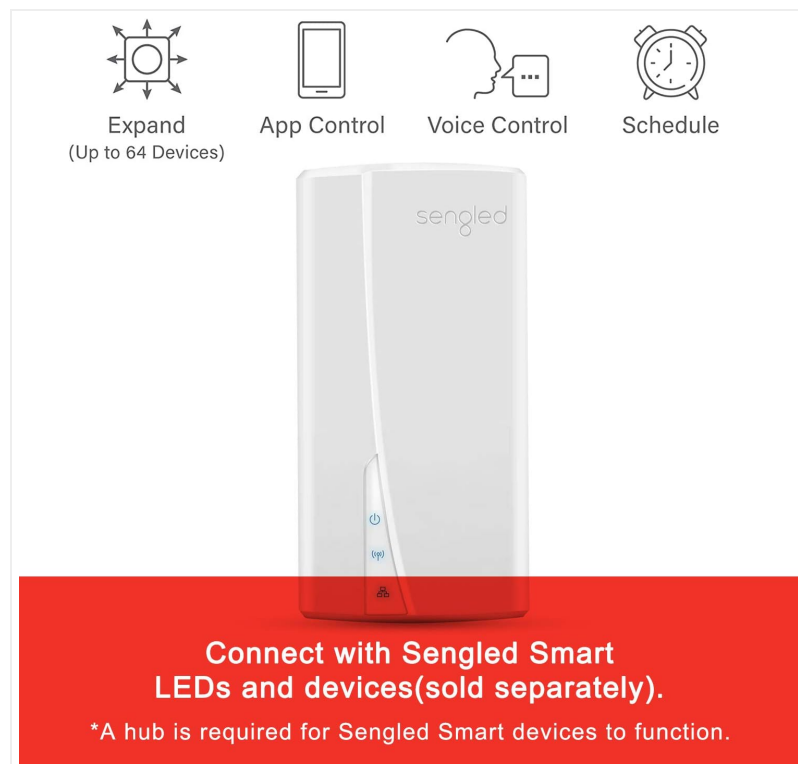


Image: Diagram illustrating the hub's capabilities: expanding up to 64 devices, app control, voice control, and scheduling.



Image: An illustration showing the Sengled hub centrally located in a home, connecting various smart LED lights and devices across different rooms.



Image: A visual representation of the full portfolio of Sengled products compatible with the hub, including various bulb types, smart plugs, and light switches.

## Voice Control

Connect the hub to Amazon Alexa or Google Assistant to control your Sengled Smart LEDs and accessories using voice commands. This allows for hands-free operation of your lighting and other connected devices.

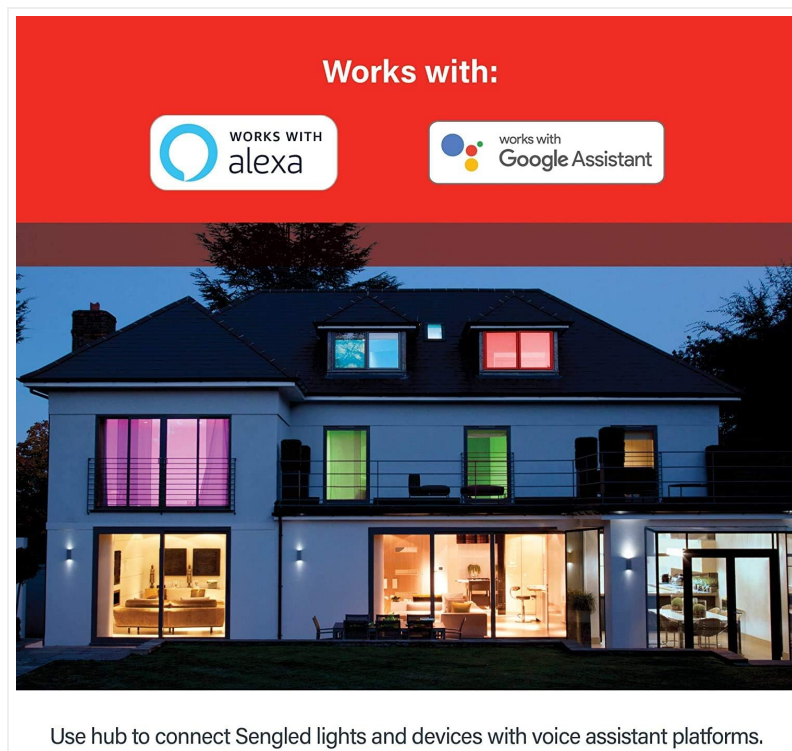


Image: A graphic indicating compatibility with Alexa and Google Assistant, showing a smart home setup.



Video: An official Sengled video demonstrating how to adjust lights using voice commands with Alexa and control via the Sengled Home app, showcasing smart lighting in a home environment.



## Sengled Home App

The Sengled Home app (iOS/Android) is your central control panel for all Sengled smart devices. Through the app, you can:

- Set schedules for your lights and devices.
- Group multiple devices for simultaneous control.
- Automate your home's Sengled smart products.
- Monitor bulb usage and view energy savings.

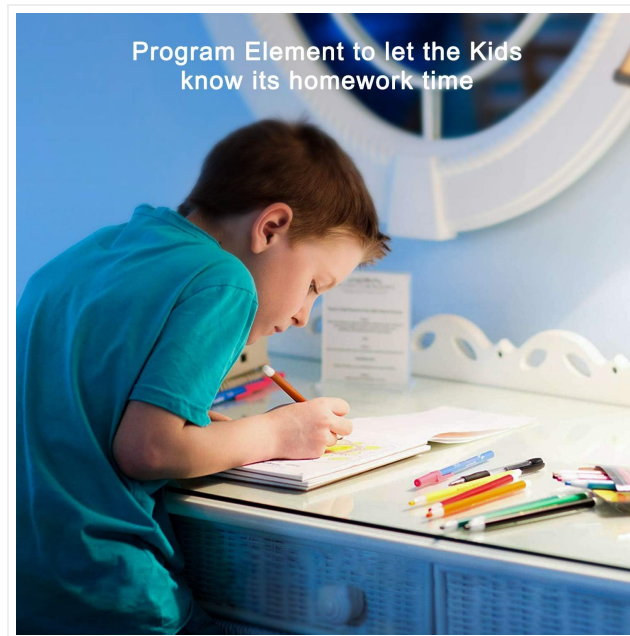


Image: A smartphone displaying the Sengled Home app interface, showing options for controlling smart devices.

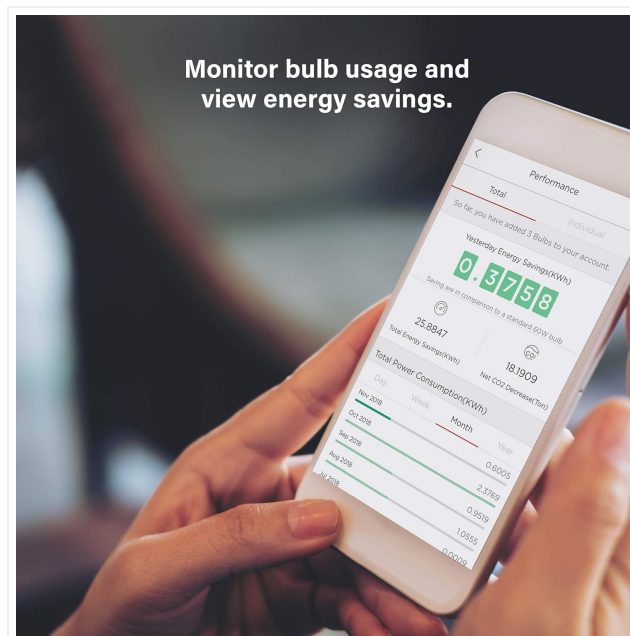


Image: A smartphone displaying the Sengled Home app's performance section, showing energy savings and power consumption data.

## Hub-Based vs. Wi-Fi Systems

The Sengled Smart Home Hub offers advantages over direct Wi-Fi connections for smart devices, particularly in larger setups.

## Comparison: Hub-Based vs. Wi-Fi Smart Systems

Feature	Hub Based	Wi-Fi
Coverage	One Hub per household	Depend on router
Quantity of bulb	64	Depend on router
Portfolio expandability/interaction	Easy	Complicate
Add on device setup	Easy	Complicate
Drop off risk	Low	High
Slow down Wi-Fi risk	Low	High

Note: Using 20 or more Wi-Fi devices will dramatically bring down network speed.

## MAINTENANCE

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To ensure optimal performance and longevity of your Sengled Smart Home Hub, consider the following maintenance tips:

- Keep the hub in a well-ventilated area, away from direct sunlight and excessive heat or moisture.
- Regularly check for and apply firmware updates through the Sengled Home app to ensure the latest features and security patches.
- Periodically clean the exterior of the hub with a soft, dry cloth. Avoid using liquid cleaners or abrasive materials.
- For extended power outages, consider connecting the hub to an uninterruptible power supply (UPS) to protect against surges and ensure continuous operation.

## TROUBLESHOOTING

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If you encounter issues with your Sengled Smart Home Hub, try the following troubleshooting steps:

- **Hub Not Connecting/Offline:**
  - Ensure the Ethernet cable is securely connected to both the hub and your router.
  - Verify the hub is powered on and its indicator lights are behaving as expected (refer to the app for light status meanings).
  - Restart your router and the Sengled hub by unplugging them for 30 seconds and then plugging them back in.
  - Check your internet connection to ensure it is stable.
- **Devices Not Pairing/Responding:**
  - Ensure the device (e.g., smart bulb) is powered on and within range of the hub.
  - Try power cycling the device (turn it off and on) to re-enter pairing mode.
  - In the Sengled Home app, attempt to re-add or re-pair the device.
  - Confirm that the device is a Sengled Zigbee product, as the hub is designed for these specific devices.
- **Voice Control Issues (Alexa/Google Assistant):**
  - Ensure your Sengled account is correctly linked to your Alexa or Google Assistant app.
  - Check if the voice assistant device (e.g., Echo, Google Home) is online and functioning correctly.
  - Try disabling and re-enabling the Sengled skill/service in your voice assistant app.
  - Verify that the device names in the Sengled Home app match those recognized by your voice assistant.

- **App Functionality Problems:**
  - Ensure your Sengled Home app is updated to the latest version.
  - Clear the app's cache or reinstall the app if issues persist.
  - Check your smartphone's internet connection.

## SPECIFICATIONS

Attribute	Detail
Brand	Sengled
Model Name	Smart Bulb, Zigbee Hub Required (NA-HUB1WA)
Connectivity Technology	ZigBee
Controller Type	IFTTT, Google Assistant, Amazon Alexa, SmartThings
Power Source	Corded Electric
Voltage	5 Volts
Accepted Voltage Frequency	100 to 120 Volts and 60 Hertz
Item Weight	5.9 ounces
Product Dimensions	5.13 x 2.55 x 1.1 inches
Indoor/Outdoor Usage	Indoor use only
Max Connected Devices	Up to 64 Sengled Smart lights and accessories

## WARRANTY AND SUPPORT

### Warranty Information

The Sengled Smart Home Hub Z01-hub comes with a **3-year manufacturer's warranty**. Please retain your proof of purchase for warranty claims.

### Customer Support

For further assistance, technical support, or to report any issues, please refer to the Sengled Home app's help section or visit the official Sengled website. The app provides comprehensive guides and FAQs to help you with your product.





<div><div>User Manual of Product 1:</div><div>Sengled One Products, Compatible with Alexa and Google Assistant, Network, On, SmartHub, 1 Pack, White</div><div>User Manual of Product 2:</div><div>Sengled Smart Light Bulbs, Zigbee Hub Required, Works with Alexa and SmartThings, White, Compatible with Google Home and Echo with built-in Hub, Soft White 80W Equivalent A19, Dimmable Smart Bulbs, 4 Pack</div></div>	<div><div><a href="#">Sengled Smart LED Bulbs User Guide and Installation Instructions</a></div><div>Comprehensive user guide for Sengled Smart LED bulbs and Smart Hub, covering installation, operation, safety, troubleshooting, and firmware updates. Compatible with Alexa, Google Assistant, and Apple HomeKit.</div></div>
<div><div><div>sengled</div></div><div><div>Sengled Smart LED</div><div><div><div>• Soft White A19 Bulbs</div><div>• Daylight A19 Bulbs</div><div>• Extra Bright SoftWhite A19 Bulbs</div><div>• Extra Bright Daylight A19 Bulbs</div><div>• Soft White E12C Bulbs</div><div>• Multicolor A19 Bulbs</div><div>• Multicolor E12 Candle Bulb</div><div>• Vintage Edison ST19 Bulb</div></div></div><div><div></div><div>USER GUIDE</div></div></div></div>	<div><div><div><a href="#">Sengled Smart LED Bulbs User Guide</a></div><div>A comprehensive user guide for Sengled Smart LED bulbs, covering installation, operation, safety information, and troubleshooting. Learn how to control your home lighting with the Sengled Home app, Amazon Alexa, Google Assistant, and Apple HomeKit.</div></div></div>
<div><div><div>Resolve 8K Aluminium Hub 6in1</div><div>With USB-C connector</div><div><div><div>CS</div><div>SK</div><div>HJ</div><div>EN</div><div>BG</div><div>SR</div><div>PL</div></div><div><div>LT</div><div>ET</div><div>LV</div><div>RO</div><div>HR</div><div>SL</div><div>MX</div></div><div><div>FR</div><div>ES</div><div>IT</div><div>DE</div><div>PT</div></div></div><div><div>epico</div><div>EPICAHUB2020</div></div></div></div>	<div><div><div><a href="#">Resolve 8K Aluminium Hub 6in1 - User Manual and Specifications</a></div><div>User manual and specifications for the Epico Resolve 8K Aluminium Hub 6in1, featuring USB-C PD, USB-A ports, Micro SD card slot, and HDMI output.</div></div></div>
<div><div><div>User Manual of Product 1:</div><div>Sengled One Products, Compatible with Alexa and Google Assistant, Network, On, SmartHub, 1 Pack, White</div><div>User Manual of Product 2:</div><div>Sengled Smart Wireless &amp; Smart Starter, Hub Required, Compatible with Alexa, Google Assistant and SmartThings, Extra 4W, Extra Dimm 15, Extra Plus 20W (Pack of 1)</div></div></div>	<div><div><div><a href="#">Sengled Smart Home Devices User Guide: LED Bulbs and Smart Plugs</a></div><div>Comprehensive user guide for Sengled Smart LED Bulbs (Starter Kits) and Sengled Smart Plugs, covering setup, operation, safety, troubleshooting, and specifications. Compatible with Alexa, Google Assistant, and Apple HomeKit.</div></div></div>
<div><div><div>XIAOMI</div><div>Inteligentná centrálna jednotka Smart Home Hub 2</div><div>Intelligent</div></div><div><div></div></div></div>	<div><div><div><a href="#">Xiaomi Smart Home Hub 2 Návod na obsluhu – Nastavenie, Funkcie a Špecifikácie</a></div><div>Podrobný návod na obsluhu pre Xiaomi Smart Home Hub 2 (ZNDMWG04LM). Naučte sa, ako nastaviť, pripojiť k aplikácii Mi Home, pridať zariadenia a pochopiť technické špecifikácie a informácie o záruke.</div></div></div>

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Find answers to common questions about Sengled Matter bulbs, including setup with Alexa and other smart home systems, troubleshooting offline issues, and factory reset procedures.