

[Manuals.plus](#) /

› [IHSENO](#) /

› IHSENO ZigBee3.0 Smart Switch 3 Gang Wireless Scene Switch User Manual

IHSENO smart switch

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Model: Smart Switch

1. PRODUCT OVERVIEW

The IHSENO ZigBee3.0 Smart Switch is a 3-gang wireless scene switch designed to integrate with your smart home ecosystem. It allows for flexible control of various smart devices through predefined scenes, enhancing convenience and automation in your living space. This device requires a ZigBee hub to function.



Image 1.1: The IHSENO ZigBee3.0 Smart Switch (3 Gang) and its accompanying mobile application interface.

2. SETUP INSTRUCTIONS

2.1 Important Requirement: ZigBee Hub

This smart switch requires a Tuya ZigBee Gateway (hub) to operate correctly. It will not function as a standalone device. Ensure your Tuya ZigBee Gateway is properly set up and connected to your network via a WiFi router.

2.2 Pairing the Smart Switch

1. Ensure your Tuya ZigBee Gateway is powered on and connected to the internet.
2. Open the Smart Life or Tuya APP on your mobile device.
3. In the APP, navigate to add a new device and select the ZigBee switch category.
4. On the physical smart switch, press and hold button 1 for approximately 10 seconds. The LED indicator on the switch will begin to flash rapidly, indicating it is in pairing mode.
5. Follow the on-screen instructions in the Smart Life or Tuya APP to complete the pairing process.

Smart ZigBee Scene Switch

Intelligently control the device after connecting it to most ZigBee hub, Tuya ZigBee hub required for its much.



Image 2.1: Diagram illustrating the connection flow between the WiFi Router, ZigBee Gateway (Hub), mobile APP control, voice control, and the Smart Scene Switch.

3. OPERATING INSTRUCTIONS

The IHSENO Smart Switch allows you to control various smart devices and activate customized scenes through simple button presses. Each of the three buttons can be configured for up to three different scenarios.

3.1 Scene Mode Configuration

After connecting the switch to your ZigBee gateway and adding it to the Smart Life App, you can create and assign specific actions or scenes to each button's press type:

- **Single Click:** Activates the first assigned scene.
- **Double Click:** Activates the second assigned scene.
- **Long Hold (5 seconds):** Activates the third assigned scene.

These scenes can control individual ZigBee devices such as smart sockets, smart plugs, smart switches, and smart LED

lights, or groups of devices to create specific home environments.

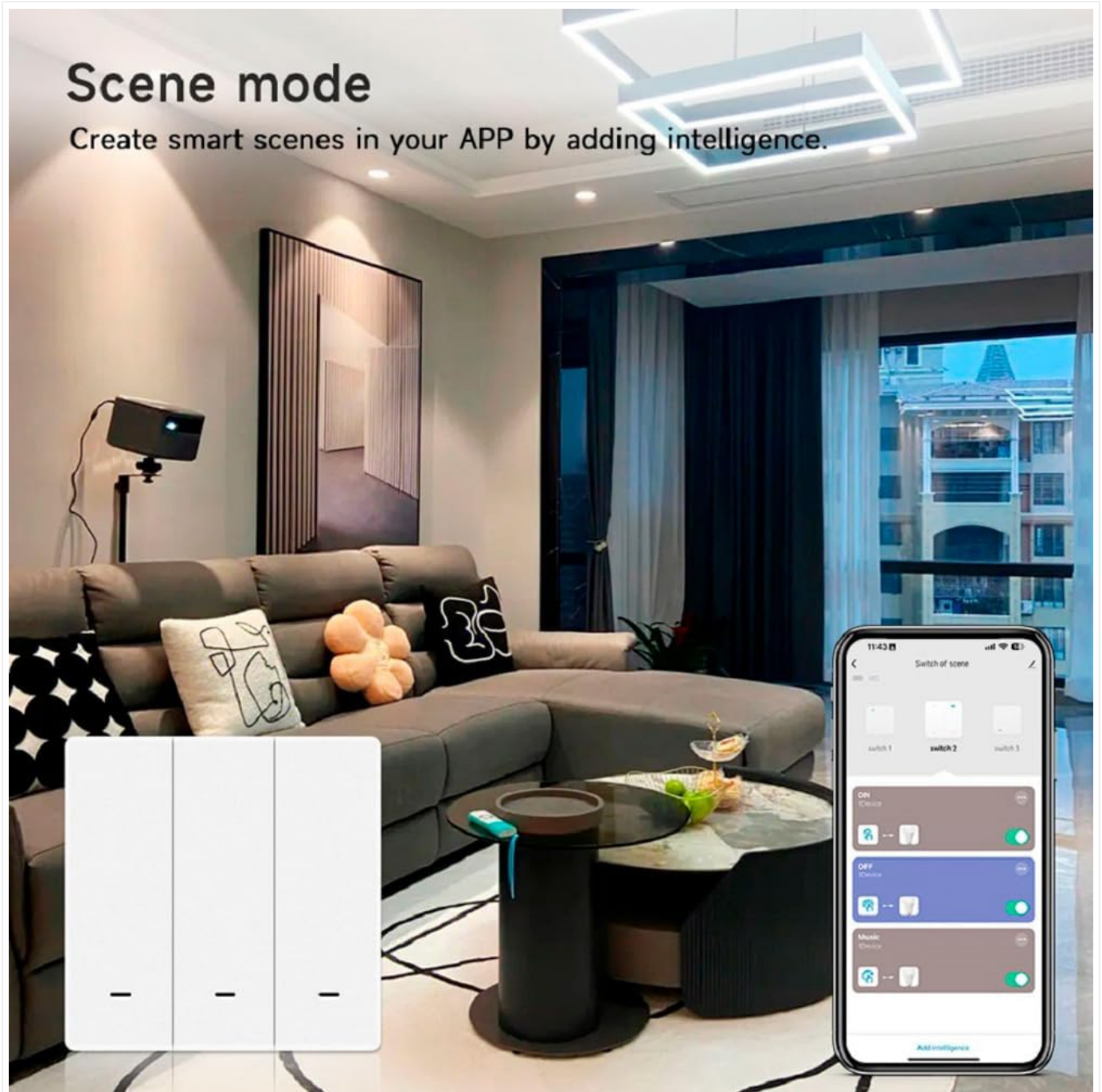


Image 3.1: Example of creating smart scenes within the mobile application.

3.2 Voice Control Integration

The smart switch is compatible with Amazon Alexa and Google Assistant. Once integrated with your smart home system, you can use voice commands to activate scenes or control connected devices, providing hands-free operation.

3.3 Example Scene Applications

- **Wake-up Mode:** Press the scene switch to activate a morning routine, such as gradually brightening lights or opening smart blinds.

Wake-up Mode

Hit the scene switch and start your day in a happy mood.



Image 3.2: A bedroom setting demonstrating the activation of a 'Wake-up Mode' scene.

- **Home Mode:** A single tap can turn on all desired lights, air conditioners, fans, and other electronic devices upon entering your home.

One tap to home mode

Just press a switch to turn on all the lights, air conditioners, fans and other electronic devices you want and add other intelligence to editing.

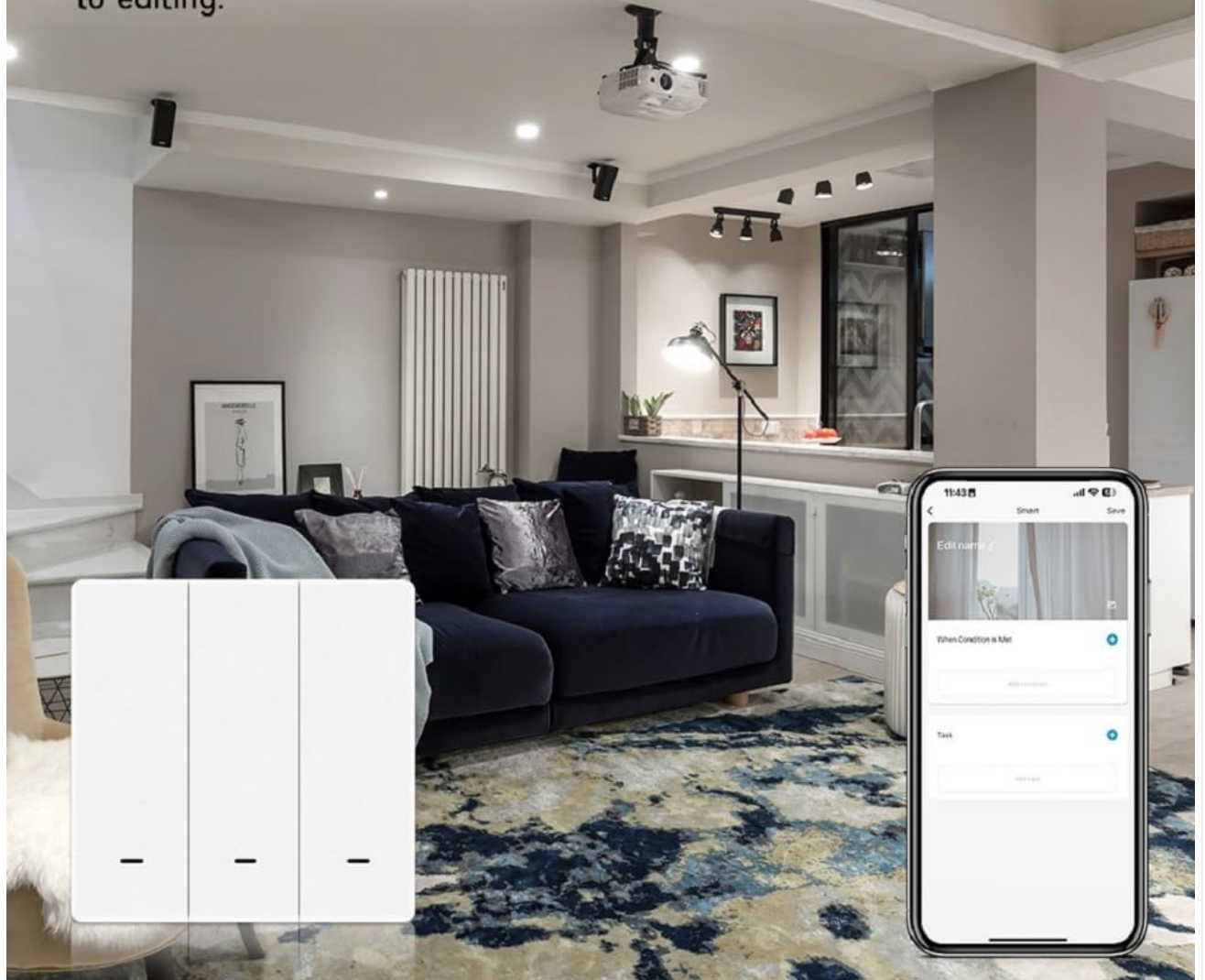


Image 3.3: A living room illustrating the activation of a 'Home Mode' scene with a single button press.

- **Sleep Mode:** Press the switch to turn off all your lights and prepare your home for sleep.



Image 3.4: A bedroom at night, showing the activation of a 'Sleep Mode' scene.

- **Away Mode:** A single key press can turn off all lights, air conditioners, fans, and other electronic devices when you leave for work.

One-key for away mode

Press the scene switch to turn off all your lights,air conditioners,fans and other electronic devicesbefore leaving for work.



Image 3.5: A hand pressing the scene switch mounted on a wall, demonstrating the 'Away Mode' function.

3.4 Product Demonstration Video

Video 3.1: A demonstration of the Tuya Zigbee Scene Switch 3 Gang controlling various smart home devices, including lights and window blinds, through different button presses.

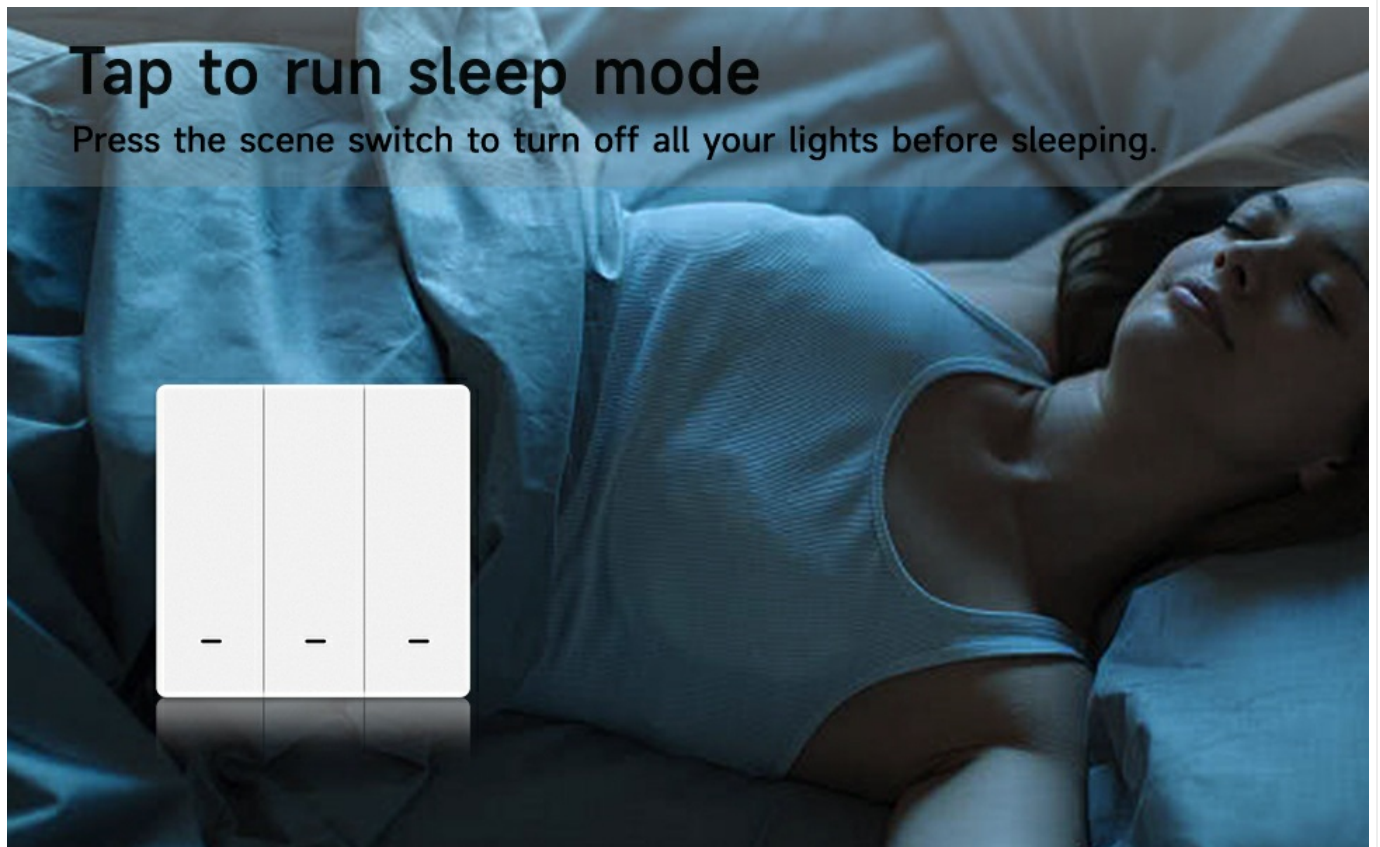


Image 3.6: Diagram illustrating how the scene switch can link to various Tuya smart devices like traditional bulbs, smart dimmers, smart plugs, smart curtains, and air conditioners.

4. MAINTENANCE

4.1 Battery Replacement

The IHSENO Smart Switch is powered by a CR2032 button battery. When the battery level is low, the switch's performance may be affected. To replace the battery:

1. Carefully open the battery compartment on the back of the switch.
2. Remove the old CR2032 battery.
3. Insert a new CR2032 Lithium Ion battery, ensuring correct polarity.
4. Close the battery compartment securely.

5. TROUBLESHOOTING

- **Switch not responding:** Ensure the battery is not depleted. Replace the CR2032 battery if necessary.
- **Unable to pair with hub:** Verify that your Tuya ZigBee Gateway is powered on, connected to the internet, and within range of the smart switch. Ensure the switch is in pairing mode (LED flashing rapidly).
- **Scenes not activating:** Check the Smart Life/Tuya APP to confirm that scenes are correctly configured and assigned to the button presses. Ensure all linked smart devices are online and functional.
- **Compatibility:** This switch is designed to work with a Tuya ZigBee Gateway and the Smart Life/Tuya APP. Compatibility with other ZigBee ecosystems (e.g., SmartThings) may vary and is not guaranteed.

6. SPECIFICATIONS

Product parameter

Input Power:		CR2032 button battery	
Communication:		ZigBee/BLE	
Dimension:		86*86.5*15.5mm	
Standby current:		10uA	
Working Temperature:		-10°C~45°C	
Working Humidity:		<90%RH	
Button lifecycle:		500K	

Image 6.1: A table detailing the product parameters of the Smart Switch.

Feature	Detail
Manufacturer	IHSENO
Part Number	smart switch
Item Weight	2.89 ounces
Product Dimensions	3.4 x 0.6 x 3.4 inches
Item Model Number	smart switch
Batteries	1 Lithium Ion battery required (included)
Color	White
Included Components	Smart Switch X1, User manual X1
Battery Cell Type	Lithium Ion (CR2032)
Communication	ZigBee/BLE
Standby Current	10uA
Working Temperature	-10°C to 45°C
Working Humidity	<90%RH
Button Lifecycle	500K presses
Date First Available	July 22, 2023

7. WARRANTY AND SUPPORT

For any questions or assistance regarding your IHSENO ZigBee Smart Switch, please contact our customer service team. We are committed to providing support and will respond to inquiries within 24 hours.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question