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ONVIS HS2

ONVIS Smart Button HS2: 5-Key Smart Switch and Scene Controller User Manual

Model: HS2

Introduction

The ONVIS Smart Button HS2 is a wireless 5-key smart switch designed to control various smart home accessories and scenes within the Apple HomeKit ecosystem. It supports both Thread and Bluetooth connectivity for reliable operation. Each of the five keys can be programmed with up to three distinct actions, allowing for versatile scene control.



Image: The ONVIS Smart Button HS2 highlighting its compatibility with Apple Home, Thread, and Bluetooth, along with its privacy features.

Setup

To set up your ONVIS Smart Button HS2, follow these steps:

1. **Power On:** Ensure the battery is correctly installed in the device. The device is shipped without the battery installed to ensure full charge upon first use.
2. **Home Hub Requirement:** An Apple Home hub device with Thread capabilities is required. Compatible hubs include Apple TV 4K (2nd Gen or later), HomePod Mini, or HomePod (2nd Gen). Ensure your chosen hub is set as the CONNECTED hub in the iOS Home app.
3. **Pairing:** Open the Apple Home app or the ONVIS Home app on your iOS device. Follow the on-screen instructions to add a new accessory. You may need to scan the HomeKit setup code located on the device or its packaging.
4. **Connectivity:** The button will attempt to connect via Thread for faster and more reliable communication. If a Thread network is not available or configured, it will connect via Bluetooth.
5. **Placement:** The Smart Button can be placed on a flat surface, attached to a wall using the included double-sided tape, or mounted on metallic surfaces with its magnetic strips.

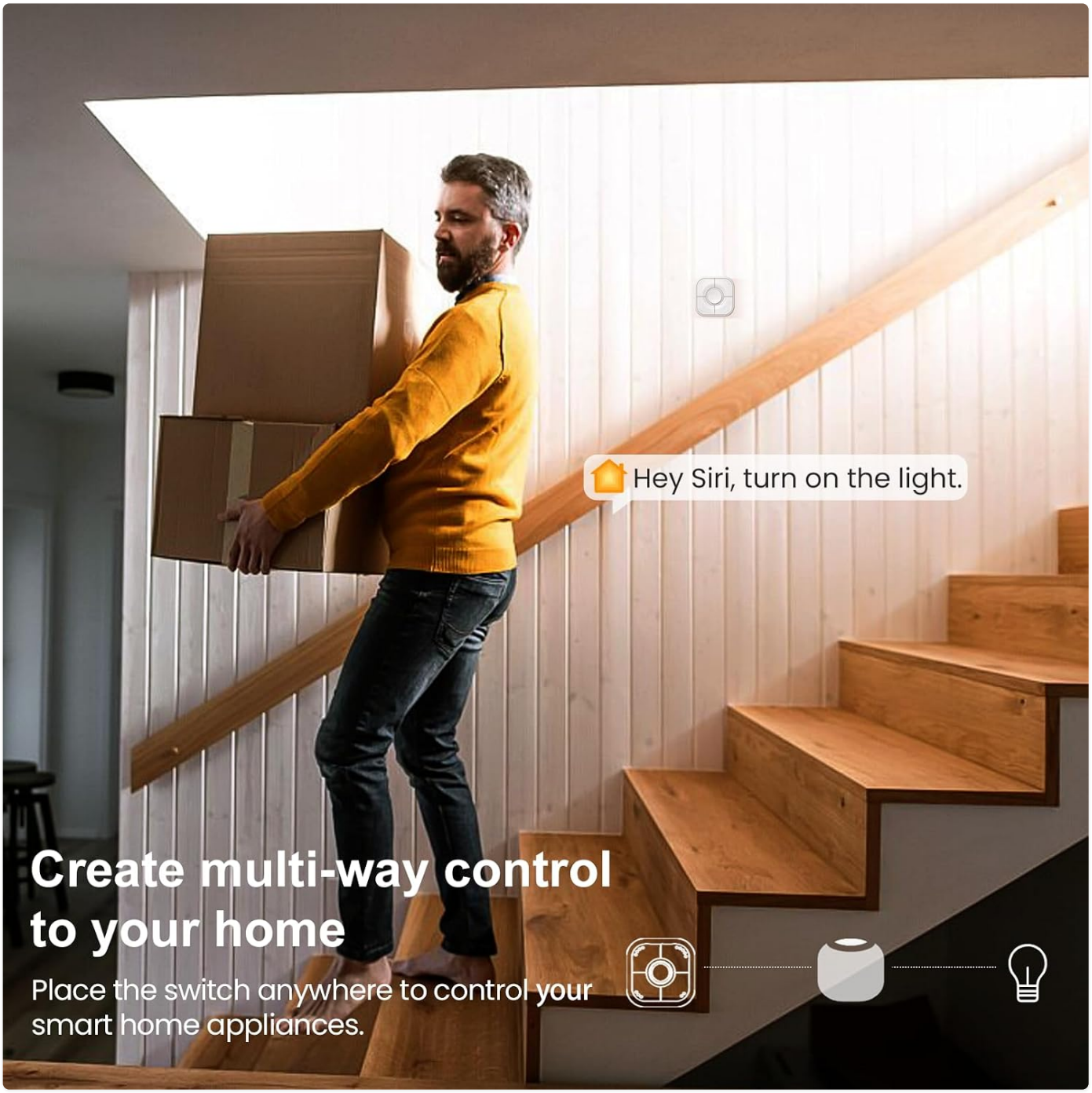


Image: The ONVIS Smart Button HS2 positioned on a wall, demonstrating flexible placement options within a home environment.

Operating Instructions

The ONVIS Smart Button HS2 features five individual keys, each capable of triggering up to three distinct actions:

- **Single Press:** Activates a programmed scene or accessory with a quick press.
- **Double Press:** Activates a different programmed scene or accessory with two quick presses.
- **Long Press:** Activates a third programmed scene or accessory by holding the button down.

This allows for a total of 15 unique scene controls from a single device. Actions are configured within the Apple Home app or the ONVIS Home app.



Image: Diagram illustrating the ONVIS Smart Button HS2's capability to control a wide range of smart home devices.

Scene Configuration

To configure scenes:

1. Open the Apple Home app or ONVIS Home app.
2. Select the ONVIS Smart Button HS2 from your list of accessories.
3. Assign specific actions (e.g., turn on lights, adjust thermostat, open blinds) to each of the 15 possible button presses (5 keys x 3 press types).



Image: A smartphone displaying the ONVIS Home app, illustrating the setup of single, double, and long press actions for the Smart Button HS2.

Data Record

The ONVIS Home App provides a record of commands executed by the smart button, allowing users to review its activity.

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Video: An official demonstration of the ONVIS Smart Button HS2, showcasing its functionality and interaction with smart home devices.

Maintenance

- **Battery Replacement:** The Smart Button operates on a replaceable battery. When the battery level is low, a notification may appear in the Home app. Replace the battery as needed to ensure continuous operation.
- **Cleaning:** Use a soft, dry cloth to clean the surface of the device. Avoid using abrasive cleaners or solvents, as these may damage the finish.

- **Environmental Conditions:** Operate the device within the specified temperature range of 14 °F to 113 °F (-10 °C to 45 °C) to ensure optimal performance and longevity.

Troubleshooting

- **Device Disconnects Frequently:**
  - Ensure your Apple Home hub (e.g., Apple TV 4K, HomePod Mini) is functioning correctly and is designated as the active hub in the Home app.
  - Verify that the Home hub is Thread-enabled and connected to your network.
  - Restarting your iOS device or the Home hub can sometimes resolve connectivity issues.
  - Check the distance between the Smart Button and your Thread border router. While Thread extends range, extreme distances or heavy interference can affect reliability.
- **Button Presses Not Registering:**
  - Confirm the device is connected and online in the Home app.
  - Ensure scenes are correctly configured for each button press type (single, double, long).
  - Check the battery level of the Smart Button.
- **Accidental Factory Reset:**
  - A factory reset occurs if the center button is held for an extended period. If this happens, you will need to re-pair the device and reconfigure your scenes.
  - Consider avoiding the long-press action on the center button if accidental resets are a concern.
- **HomeKit Hub Issues:**
  - The Smart Button relies on a Thread-enabled HomeKit hub. If a non-Thread compatible device (e.g., older Apple TV HD) becomes the active hub, the button's Thread functionality may be interrupted.
  - Prioritize Thread-enabled devices as your HomeKit hub for optimal performance.

Specifications

Feature	Detail
Brand	ONVIS
Model	HS2
Connectivity Protocol	Thread, Bluetooth
Controller Type	Apple HomeKit, iOS
Control Method	App, Voice
Switch Type	Push Button
Number of Keys	5
Total Scene Actions	Up to 15 (5 keys x 3 press types)

Feature	Detail
Material	Plastic
Color	White
Item Dimensions (L x W x H)	2.17 x 0.79 x 2.17 inches (5.5 x 2.0 x 5.5 cm)
Operating Voltage	3 volts
Current Rating	2 milliamps
Operating Temperature	14 °F to 113 °F (-10 °C to 45 °C)
UPC	787803142563

Warranty and Support

For warranty information and technical support, please refer to the official ONVIS website or contact their customer service directly. ONVIS is known for providing knowledgeable and responsive technical support.

ONVIS Official Website: Visit the ONVIS Store on Amazon

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