STANLEY SK506

STANLEY SK506 Wireless Remote Light Switch System

User Instruction Manual

Introduction

The STANLEY SK506 Wireless Remote Light Switch System provides convenient control over lights and other electrical devices. This system includes five wireless receiver outlets and two remote transmitters, allowing you to manage appliances from a distance. The units are pre-programmed for immediate use, with options to expand control to additional devices.

This manual provides essential information for the proper setup, operation, maintenance, and troubleshooting of your wireless remote light switch system.



Image: Overview of the STANLEY SK506 system, showing five receiver outlets and two remote transmitters.

Setup

1. **Unpack Components:** Carefully remove all receiver outlets and remote transmitters from the packaging.
2. **Receiver Placement:** Plug each wireless receiver outlet into a standard 125V AC wall outlet where you

intend to control a device. Ensure the wall outlet is easily accessible.

3. **Device Connection:** Plug the light or appliance you wish to control into the grounded outlet on the wireless receiver. Ensure the device is switched to its 'ON' position if it has a manual switch.
4. **Remote Battery:** The remote transmitters come with a pre-installed lithium metal battery. If the remote does not respond, check or replace the battery.
5. **Initial Pairing (Pre-programmed):** The system units are pre-programmed at the factory. They should be ready for immediate use. Each receiver corresponds to a numbered button on the remote (1-5).
6. **Expanding the System (Optional Pairing):** If you wish to pair additional devices or re-pair existing ones, refer to the detailed pairing instructions provided in the separate supplementary guide or contact customer support.



Image: Demonstrates a remote control being used with a receiver outlet plugged into a wall.

Operating Instructions

The STANLEY SK506 system offers simple control via the remote transmitters.

- **Individual Control:** Each remote transmitter features numbered 'ON' and 'OFF' buttons (1 through 5). Press the 'ON' button corresponding to the receiver number to turn on the connected device. Press the 'OFF' button to turn it off.
- **All On/Off Control:** The remote also includes an 'ALL ON' button to activate all connected receivers simultaneously and an 'ALL OFF' button to deactivate all connected receivers at once.
- **Operating Range:** The system operates wirelessly with a range of up to 100 feet (approximately 30 meters) in open areas. Environmental factors such as walls, metal structures, and other wireless devices may reduce this range.

Maintenance

- **Cleaning:** To clean the receiver outlets or remote transmitters, wipe them with a soft, dry cloth. Do not use liquid cleaners or immerse any part of the system in water.
- **Battery Replacement:** If the remote transmitter's range decreases significantly or it stops responding,

the battery may need replacement. The remote uses a Lithium Metal battery. To replace, open the battery compartment on the back of the remote, remove the old battery, and insert a new one, ensuring correct polarity.

- **Storage:** Store the system components in a cool, dry place when not in use for extended periods.

Troubleshooting

Problem	Possible Cause	Solution
Device does not turn ON/OFF.	Receiver not powered, device not plugged in correctly, device's manual switch is OFF, remote battery low/dead, remote out of range.	Ensure receiver is firmly plugged into a live wall outlet. Verify device is plugged into receiver and its manual switch is ON. Replace remote battery. Move closer to the receiver.
Limited operating range.	Obstructions (walls, metal), interference from other wireless devices, low remote battery.	Reduce obstructions between remote and receiver. Avoid placing near other strong wireless signals. Replace remote battery.
Remote buttons unresponsive.	Low or dead remote battery.	Replace the remote battery.

Specifications

- **Model Number:** SK506
- **Operation Mode:** ON-OFF
- **Current Rating:** 15 Amps
- **Operating Voltage:** 125 Volts
- **Contact Type:** Normally Open
- **Connector Type:** Plug In
- **Brand:** STANLEY
- **Item Dimensions (L x W x H):** 1.5 x 2.5 x 4 inches
- **International Protection Rating:** IP54
- **Control Method:** Remote
- **Connectivity Protocol:** Wi-Fi (Note: This refers to the internal wireless communication, not necessarily connection to a home Wi-Fi network for smart home integration unless specified elsewhere.)
- **Item Weight:** 14.2 ounces (for the system)
- **Batteries:** 1 Lithium Metal battery required for each remote (included)

Warranty Information

Specific warranty details for the STANLEY SK506 Wireless Remote Light Switch System are typically provided with the product packaging or can be obtained directly from the manufacturer or authorized retailer. Please retain your proof of purchase for warranty claims.

Support

For further assistance, technical support, or inquiries regarding your STANLEY SK506 Wireless Remote Light Switch System, please contact STANLEY customer service. Refer to the product packaging or the official STANLEY website for current contact information.