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Southwire 59429TV

Southwire 59429TV Outdoor Mechanical Countdown Timer User Manual

Model: 59429TV

INTRODUCTION

The Southwire 59429TV Outdoor Mechanical Countdown Timer is designed to provide convenient and reliable control for outdoor electrical devices. Featuring a durable weather-resistant cover and two grounded 3-prong outlets, this timer offers multiple countdown settings to automate your outdoor lighting or other appliances. It is compact fluorescent light (CFL) ready and built for ease of use and installation.

SAFETY INFORMATION

- **Read all instructions carefully before use.** Failure to follow instructions may result in electric shock, fire, or serious injury.
- **For outdoor use only.** Ensure the timer is placed in a location protected from direct heavy rain or standing water.
- **Do not immerse in water.** This timer is weather-resistant, not waterproof.
- **Ensure the timer is securely mounted or placed** to prevent accidental dislodgement.
- **Do not overload the timer.** Refer to the specifications for maximum wattage and amperage.
- **Always plug the timer into a grounded 3-prong outlet.** Do not remove the grounding prong.
- **Keep children away from the timer and connected devices.**
- **Unplug the timer from the power source before cleaning or servicing.**

PRODUCT FEATURES

- Designed for outdoor use with a durable weather cover.
- Features two grounded 3-prong outlets.
- Six selectable countdown settings: 2-hour, 4-hour, 6-hour, 8-hour, ON/OFF, and Dusk to Dawn.
- Motor load ratings up to 1/3 HP.

- 625W Tungsten cULus certified.
- Compact Fluorescent Light (CFL) ready.

PACKAGE CONTENTS

- Southwire 59429TV Outdoor Mechanical Countdown Timer unit.

SETUP

1. **Unpack the Timer:** Carefully remove the timer from its packaging.
2. **Choose a Location:** Select an outdoor location that is protected from direct heavy rain and where the timer can be securely placed or mounted. Ensure the location allows for easy access to a grounded 3-prong outdoor electrical outlet.
3. **Plug in the Timer:** Insert the timer's plug into a grounded 3-prong outdoor electrical outlet.
4. **Connect Devices:** Plug your outdoor lights or appliances into the two grounded 3-prong outlets on the timer. Ensure the total wattage of connected devices does not exceed the timer's maximum capacity (625W Tungsten).



Image: The Southwire 59429TV Outdoor Mechanical Countdown Timer, showing its compact design and two outlets.

OPERATING INSTRUCTIONS

The Southwire 59429TV timer features a rotary dial to select your desired operating mode. Rotate the dial to align the indicator with one of the following settings:

- **2-Hour Countdown:** The connected devices will turn ON immediately and remain ON for 2 hours, then turn OFF.
- **4-Hour Countdown:** The connected devices will turn ON immediately and remain ON for 4 hours, then turn OFF.

- **6-Hour Countdown:** The connected devices will turn ON immediately and remain ON for 6 hours, then turn OFF.
- **8-Hour Countdown:** The connected devices will turn ON immediately and remain ON for 8 hours, then turn OFF.
- **ON/OFF:** In the 'ON' position, power is continuously supplied to the outlets. In the 'OFF' position, power is continuously cut off. This setting bypasses the countdown function.
- **Dusk to Dawn:** The timer will automatically turn ON connected devices when it senses darkness and turn them OFF when it senses light. Ensure the timer's light sensor is not obstructed for accurate operation.

To change a setting, simply rotate the dial to the new desired mode. The timer will immediately adjust its operation according to the new selection.

MAINTENANCE

- **Cleaning:** Disconnect the timer from the power outlet before cleaning. Wipe the exterior with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** When not in use for extended periods, store the timer in a cool, dry place away from direct sunlight and extreme temperatures.
- **Inspection:** Periodically inspect the timer and its cord for any signs of damage, such as cracks, fraying, or loose connections. If damage is found, discontinue use and replace the unit.

TROUBLESHOOTING

- **Timer not turning ON/OFF as expected:**
 - Ensure the timer is securely plugged into a working grounded outlet.
 - Verify that the connected device is functioning correctly by plugging it directly into a wall outlet.
 - Check the selected mode on the rotary dial. For 'Dusk to Dawn', ensure the light sensor is not obstructed and is receiving adequate ambient light.
 - If using a countdown mode, ensure the timer has been reset or allowed to complete its previous cycle.
- **No power to connected devices:**
 - Confirm the timer is plugged in and the wall outlet has power.
 - Check the timer's dial setting; it should not be in the 'OFF' position.
 - Ensure the total wattage of connected devices does not exceed the timer's maximum capacity.
- **Timer appears to be malfunctioning after some use:**
 - Unplug the timer from the wall outlet for a few minutes, then plug it back in to reset it.
 - If issues persist, discontinue use and contact customer support.

SPECIFICATIONS

| Feature | Specification |
|--------------|---------------|
| Model Number | 59429TV |

| Feature | Specification |
|--------------------|--|
| Brand | Southwire |
| Material | Plastic |
| Color | Black |
| Number of Settings | 6 (2H, 4H, 6H, 8H, ON/OFF, Dusk to Dawn) |
| Outlets | 2 Grounded 3-Prong |
| Wattage Rating | 625W Tungsten |
| Motor Load Rating | Up to 1/3 HP |
| Certifications | cULus certified |
| Product Dimensions | 5 x 3 x 8.5 inches |
| Item Weight | 8 ounces |
| UPC | 078693594298 |

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Southwire website or contact their customer service department. Keep your purchase receipt as proof of purchase for any warranty claims.

You can typically find contact details and warranty terms on the manufacturer's official product page or within the packaging materials that came with your timer.