

BN-LINK CP-203R

BN-LINK Outdoor Power Stake Timer Instruction Manual

MODEL: CP-203R

Brand: BN-LINK

1. Introduction

Thank you for choosing the BN-LINK Outdoor Power Stake Timer. This device is designed to provide convenient and automated power control for your outdoor electrical appliances and lighting. With multiple timing settings, a durable waterproof design, and a wireless remote control, it offers flexibility and ease of use for various outdoor applications.

2. Safety Information

- Always ensure the product is fully inserted into the ground and stable before connecting any devices.
- Do not immerse the unit in water. It is designed to be weatherproof, not submersible.
- Ensure all connected devices are suitable for outdoor use and their power requirements do not exceed the timer's maximum capacity (15A/1875W).
- Unplug the unit from the main power source before cleaning or performing any maintenance.
- Keep children and pets away from the unit during operation.
- Do not attempt to disassemble or modify the unit. Refer to qualified personnel for repairs.

3. Product Features

- **Multiple Timing Settings:** Includes Always On, Always Off, Dusk-to-Dawn, and countdown options (2/4/6/8 hours). The photocell sensor ensures accurate dusk/dawn detection, unaffected by artificial light sources.
- **6 Grounded Outlets:** Features six power outlets (three on each side) to accommodate multiple devices simultaneously.
- **6FT Power Cord:** Provides ample reach for flexible placement in outdoor environments.
- **100FT RF Wireless Remote Control:** Conveniently control your outdoor lights and devices from a distance, even in adverse weather conditions.
- **Easy Installation:** Equipped with a 12.4-inch ground stake for direct and secure insertion into lawns or soil.

- **Weatherproof & Safe Design:** Each outlet has a protective cover to shield against water, dust, and debris. Designed for outdoor durability.



Image: The BN-LINK Outdoor Power Stake Timer, showing the main unit with six outlets, the remote control, and the coiled 6-foot power cord.



Light Sensor



Always
ON/OFF



Countdown
2/4/6/8 hours



Image: Visual representation of the timer's functions including light sensor, always ON/OFF, and countdown timing options.



Image: Diagram illustrating the dimensions of the power stake timer and its key components like the countdown timer, light sensor, select button, overload protection switch, waterproof covers, and the 6FT cord.

4. Package Contents

- 1 x BN-LINK Outdoor Power Stake Timer (Model: CP-203R)
- 1 x Wireless Remote Control
- 1 x Ground Stake (12.4 inches)
- 1 x User Manual (this document)

5. Setup

1. **Attach the Ground Stake:** Securely attach the provided ground stake to the bottom of the power stake timer unit. Ensure it is firmly twisted into place.
2. **Placement:** Choose a suitable outdoor location for the power stake. Insert the ground stake directly into the lawn or

soil, ensuring the unit is stable and upright. The unit should be placed at least 1 foot above the ground to prevent water accumulation.

3. **Connect to Power:** Plug the 6FT power cord of the unit into a grounded outdoor electrical outlet.
4. **Connect Devices:** Open the protective covers on the outlets and plug in your outdoor lights or appliances. Ensure plugs are fully inserted. Close the protective covers when not in use or when plugs are inserted to maintain weather resistance.



Image: The power stake timer installed in a lawn, highlighting its waterproof features and the recommended height above ground for optimal performance.

Long, Quality Extension Cords



Image: A close-up of the durable 6-foot SJTW 14/3C extension cord, emphasizing its quality and length for outdoor use.

6. Operating Instructions

6.1 Manual Operation (On-Unit Buttons)

- **Power Button:** Press the main power button on the unit to manually turn all connected outlets ON or OFF.
- **Timer/Sensor Button:** Press this button to cycle through the available timing modes: Always On, Always Off, Dusk-

to-Dawn, 2-hour countdown, 4-hour countdown, 6-hour countdown, and 8-hour countdown. The indicator lights will show the selected mode.

6.2 Remote Control Operation

The included wireless remote control allows for convenient operation from up to 100 feet away.

- **ON/OFF Buttons:** Press 'ON' to turn all connected devices on, and 'OFF' to turn them off.
- **Timer Buttons (2H, 4H, 6H, 8H):** Press the corresponding button to activate a countdown timer for 2, 4, 6, or 8 hours. The unit will automatically turn off after the selected duration.
- **Sensor Button:** Press this button to activate the Dusk-to-Dawn mode. The unit will turn on at dusk and turn off at dawn.

Remote Control Outlet

Avoid going out and unplugging in bad weather or dark conditions

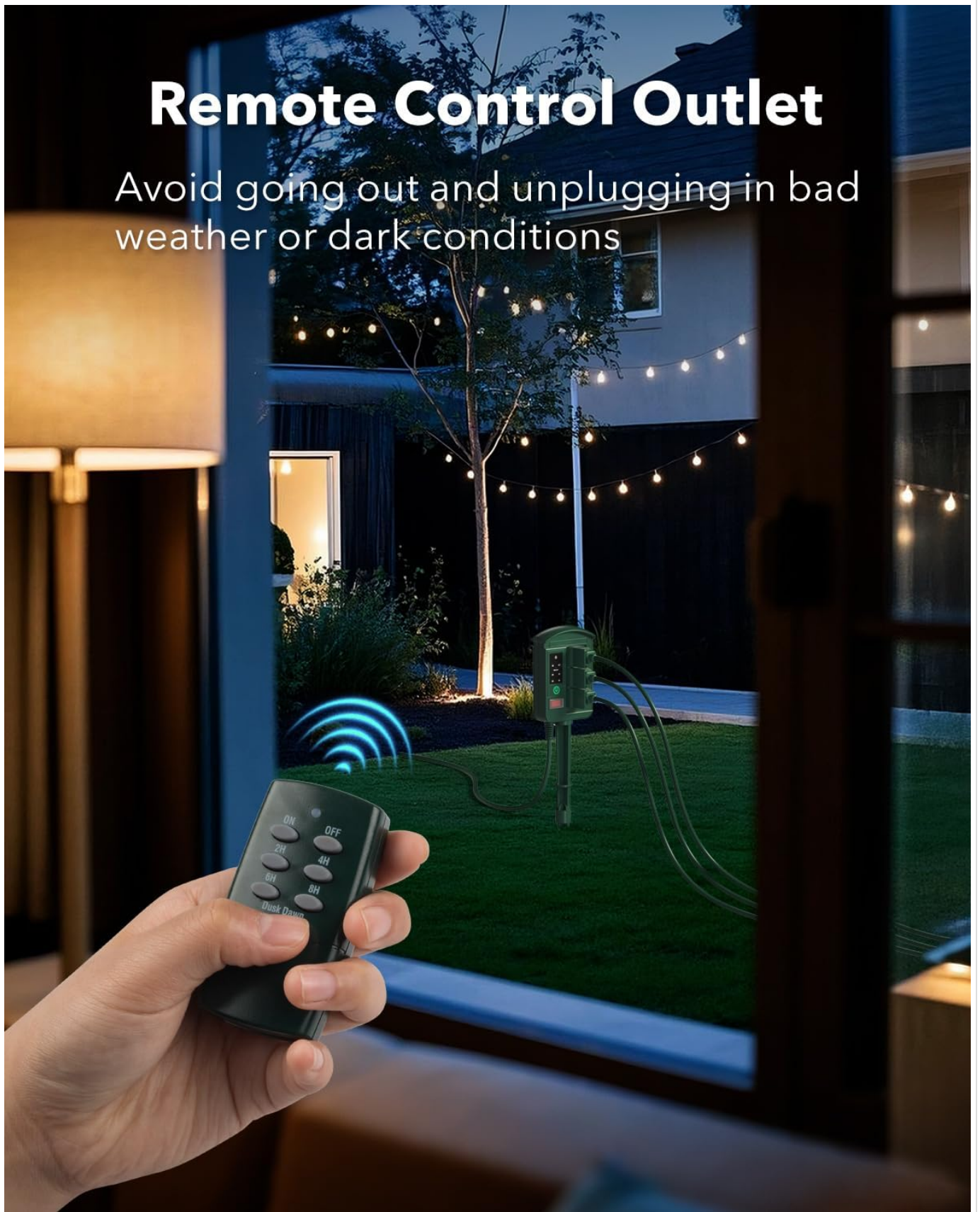


Image: A hand holding the remote control, demonstrating its use to operate the power stake timer from a distance, avoiding the need to go outside in bad weather.



6 in 1 OUTLETS

Suitable for most electrical appliances.



Image: A collage showing the power stake's six outlets being used for various outdoor electrical appliances, including sprinklers, Halloween decorations, Christmas lights, and fountains.

7. Maintenance

- **Cleaning:** Before cleaning, unplug the unit from the power source. Wipe the exterior with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** When not in use for extended periods, unplug the unit, clean it, and store it in a cool, dry place away from direct sunlight and extreme temperatures.
- **Inspection:** Periodically inspect the power cord and the unit for any signs of damage. If any damage is found, discontinue use and contact customer support.

8. Troubleshooting

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
Unit does not power on.	Not plugged in correctly; power outage; tripped circuit breaker.	Ensure the unit is fully plugged into a live outlet. Check your home's circuit breaker.
Remote control not working.	Remote battery low/dead; remote not paired; out of range.	Replace the remote battery. Refer to the 'PAIRING' section in the original manual (page 3) to reset and re-pair the remote. Ensure you are within the 100FT range.
Dusk-to-Dawn sensor not functioning correctly.	Sensor obstructed; excessive ambient light.	Ensure the sensor is not blocked by debris or objects. Relocate the unit if it's exposed to strong artificial light sources (e.g., porch lights, street lights) that might interfere with its operation.
Connected devices do not turn on/off as scheduled.	Incorrect timer setting; unit not receiving power.	Verify the selected timing mode is correct. Check power connection to the unit.

9. Specifications

Attribute	Value
Model Number	CP-203R
Brand	BN-LINK
Outlets	6 Grounded Outlets
Power Cord Length	6 Feet
Wireless Remote Range	Up to 100 Feet
Max Power	15A/1875W
Voltage	125 Volts
Frequency	60 Hz
Material	Plastic
Color	Green
Product Dimensions	5.12"D x 9.84"W x 4.33"H
Item Weight	1.5 Pounds

10. Warranty and Support

BN-LINK products are designed for reliability and performance. For warranty information, technical support, or any questions regarding your Outdoor Power Stake Timer, please contact BN-LINK customer service directly. Refer to the contact information provided on the product packaging or the official BN-LINK website.

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