Link2Home EM-REL-5014GR

Link2Home 50 Ft. Retractable Extension Cord Reel (Model EM-REL-5014GR)

User Instruction Manual

IMPORTANT SAFETY INFORMATION

Please read and understand all instructions before using this product. Failure to follow these instructions may result in electric shock, fire, or serious injury. Keep this manual for future reference.

- Do not exceed the electrical ratings of 13A, 125V, 1625W. Overloading can cause overheating and fire.
- This product is designed for indoor and outdoor use. The SJTOW cord is weather-resistant.
- Always uncoil the cord completely when using it to prevent heat buildup.
- Do not connect another extension cord to this reel.
- Ensure the cord is free from kinks, cuts, or damage before each use. Discontinue use if damaged.
- Keep children and pets away from the cord reel during operation.
- Always unplug the cord reel from the power source when not in use or before performing maintenance.
- The built-in circuit breaker will trip if an overload occurs. If this happens, unplug all devices, reset the breaker, and reduce the load.

PACKAGE CONTENTS

- Link2Home 50 Ft. Retractable Extension Cord Reel
- Mounting Bracket
- Mounting Hardware (screws)
- User Manual

PRODUCT FEATURES

- **Heavy-Duty 50 Ft. Cord:** Features a 50 ft. 14AWG SJTOW power cord and 2 ft. lead-in; flexible and weather-resistant for garage, jobsite, or workshop use.

- **Triple Outlet Design:** Includes a grounded triple tap with indicator light to power up to three devices at once and maximize outlet efficiency in demanding work environments.
- **Auto Retractable Function:** Cord automatically retracts with a smooth, tangle-free rewind system and ratcheting mechanism that locks the cord at any desired length.
- **Integrated Overload Protection:** Built-in 13A circuit breaker cuts power to prevent overloading and protects connected tools and devices from short circuits and power surges.
- **Swivel Mounting Bracket:** Mounts to wall or ceiling with included hardware and swivels up to 180° for flexible, clutter-free access and easy cord management.

SETUP AND INSTALLATION

The cord reel can be mounted to a wall or ceiling. Ensure the mounting surface is structurally sound and capable of supporting the weight of the cord reel and the forces applied during cord extension and retraction. It is recommended to mount into wall studs or ceiling joists.

Mounting Steps:

1. **Select Location:** Choose a suitable location on a wall or ceiling that is close to a power outlet and provides unobstructed access for cord use. Consider the 180° swivel range.
2. **Detach Bracket:** Remove the mounting bracket from the cord reel by pulling the retaining pin.
3. **Mark Drilling Points:** Hold the mounting bracket against the desired surface and mark the positions for the mounting screws. Ensure the marks are level.
4. **Drill Pilot Holes:** Drill pilot holes appropriate for the included mounting screws. For wood studs/joists, use a drill bit slightly smaller than the screw diameter.
5. **Secure Bracket:** Attach the mounting bracket securely to the wall or ceiling using the provided screws. Ensure it is firmly fastened.
6. **Attach Cord Reel:** Reattach the cord reel to the mounted bracket, aligning the holes and reinserting the retaining pin. Ensure the pin is fully engaged.
7. **Connect to Power:** Plug the 2 ft. lead-in cord into a grounded 125V AC outlet. Note that the lead-in cord is short, and an additional extension cord may be required if the mounting location is not directly adjacent to an outlet.
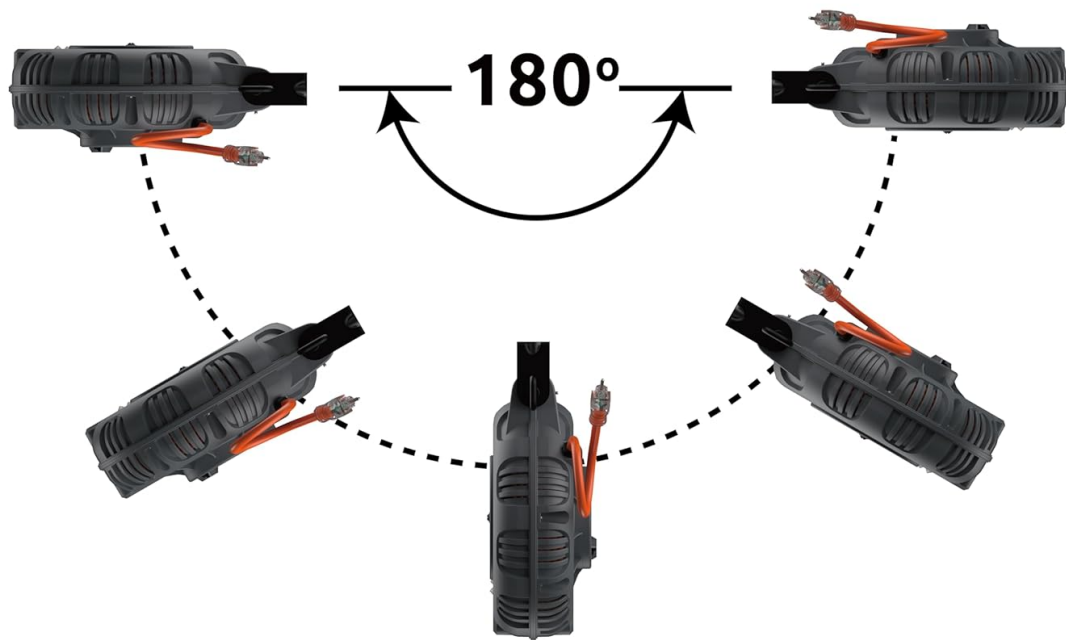
Image: The Link2Home retractable cord reel mounted on a wall, demonstrating its installation flexibility.

WALL OR CEILING MOUNT

Image: Two views of the cord reel, one mounted on a wall and another on a ceiling, illustrating versatile installation options.

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180° Swivel Mounting Bracket

Image: A diagram illustrating the 180-degree swivel capability of the mounting bracket, allowing for flexible positioning.

OPERATING INSTRUCTIONS

Extending the Cord:

Grasp the triple tap end of the cord and pull it gently to the desired length. The internal ratcheting mechanism will lock the cord in place. Ensure the cord is fully uncoiled to prevent overheating, especially when drawing high power.

Retracting the Cord:

To retract the cord, pull it gently again until the ratcheting mechanism disengages. Then, slowly guide the cord back into the reel. It is important to guide the cord manually to ensure even winding and prevent tangles or damage. Do not release the cord abruptly, as it can retract quickly and cause injury or damage.

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Triple Tap Retractable Cord Reel

50+2FT
14AWG SJTOW

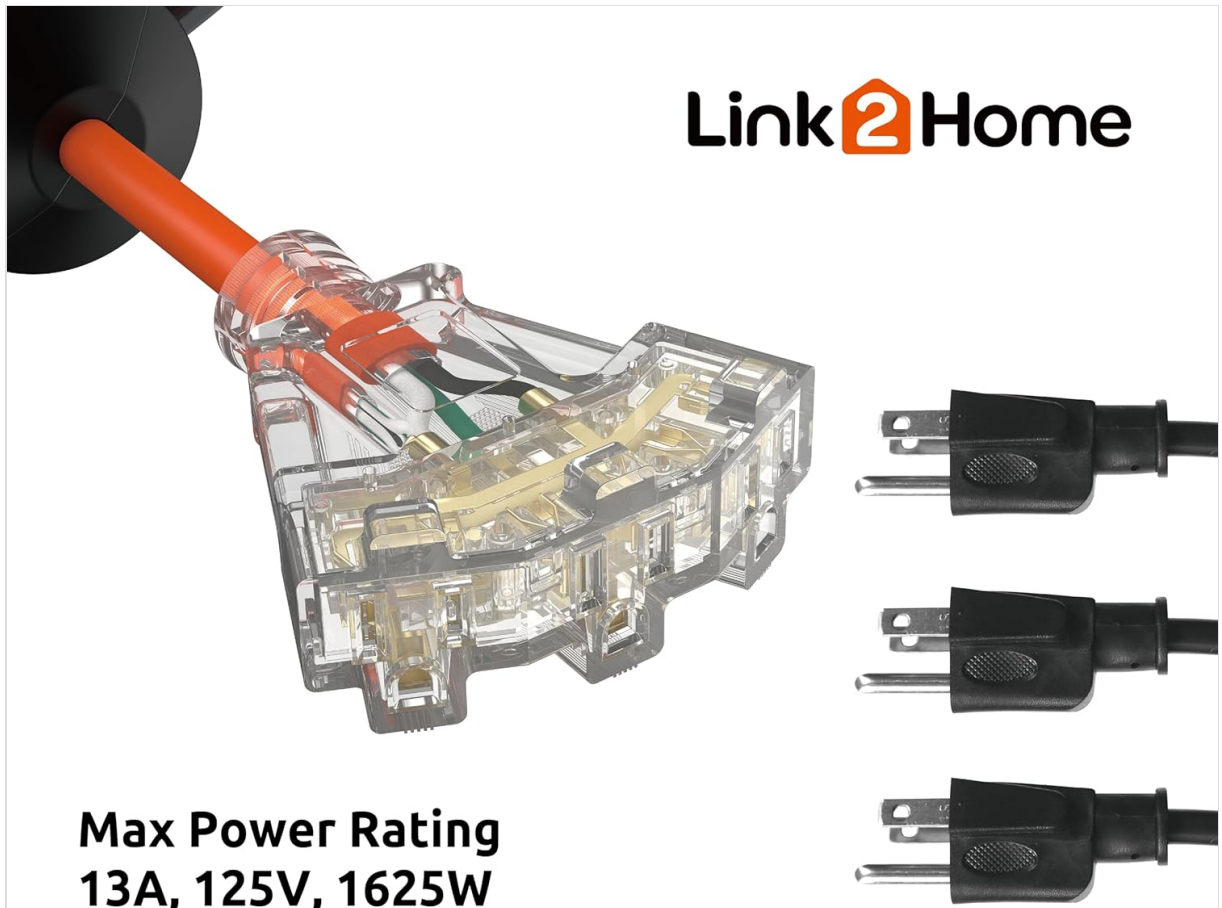🔒 Easy to lock at your desired length

⇄ Smooth automatic rewind

AUTO RETRACTABLE EXTENSION CORD REEL
LOCK AT ANY LENGTH

Image: A visual representation of the cord extending and retracting from the reel, highlighting the automatic rewind feature.

Using the Triple Outlet:

The cord reel features a lighted triple tap, allowing you to connect up to three grounded devices simultaneously. The indicator light confirms power is supplied to the outlets. Always ensure the total power draw of connected devices does not exceed the reel's maximum rating of 13A/1625W.

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Max Power Rating
13A, 125V, 1625W

LIGHTED TRIPLE TAP OUTLET
CONNECT UP TO 3 DEVICES WITH GROUNDED OUTLETS

Image: A close-up view of the lighted triple tap outlet, showing its three grounded receptacles and power indicator light.

Overload Protection:

The cord reel is equipped with a built-in 13A circuit breaker. If the connected load exceeds 13 amps, the breaker will trip, cutting power to the outlets to prevent damage. To reset the breaker:

1. Unplug all devices from the cord reel.
2. Press the red reset button located on the side of the reel.
3. Plug in devices one by one, ensuring the total load does not exceed 13A.

MAINTENANCE

- **Cleaning:** Disconnect the cord reel from power. Wipe the exterior with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Inspection:** Regularly inspect the cord for any signs of wear, cuts, or damage. Check the plug and outlets for corrosion or loose connections. If any damage is found, discontinue use and contact customer support.
- **Storage:** When not in use, ensure the cord is fully retracted and stored in a clean, dry place.

Troubleshooting

Problem	Possible Cause	Solution
No power to outlets.	Cord reel not plugged in. Circuit breaker tripped. Wall outlet has no power.	Ensure the lead-in cord is securely plugged into a live outlet. Press the red reset button on the cord reel after unplugging devices. Check the wall outlet with another device or test the circuit breaker in your electrical panel.
Cord does not retract smoothly.	Cord is tangled or unevenly wound. Obstruction in the reel mechanism.	Pull the cord out completely and then slowly guide it back into the reel, ensuring it winds evenly. Inspect the cord entry point for any debris or obstructions.
Cord does not lock at desired length.	Ratcheting mechanism issue.	Pull the cord out slightly further, then release slowly. It should click into place. If the issue persists, contact customer support.

Specifications

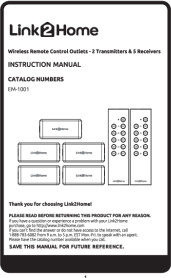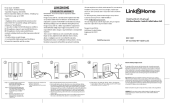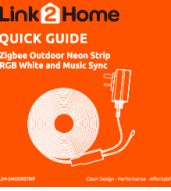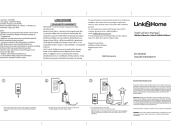| Feature	Detail
Cord Length	50 ft. (plus 2 ft. lead-in)
Wire Gauge	14 AWG
Cord Type	SJTOW (Service Junior Thermoplastic Outdoor Weather-resistant)
Outlets	3 Grounded Outlets (Lighted Triple Tap)
Electrical Rating	13A, 125V, 1625W
Overload Protection	Built-in 13A Circuit Breaker
Mounting	Wall or Ceiling Mount (180° Swivel Bracket)
Model Number	EM-REL-5014GR
Item Weight	16.07 pounds
Product Dimensions	17 x 15 x 14 inches

Warranty and Support

This Link2Home product is backed by a **3-year warranty** against defects in materials and workmanship under normal use. This warranty does not cover damage due to misuse, abuse, neglect, alteration, or improper installation.

For technical support, warranty claims, or replacement parts, please contact Link2Home customer service:

- **Website:** www.link2home.com
- **Email:** support@link2home.com
- **Phone:** (Toll-Free Number, if available)

Please have your model number (EM-REL-5014GR) and purchase date available when contacting support.

Related Documents - EM-REL-5014GR

	Link2Home Wireless Remote Control Outlets - Instruction Manual EM-1001 Instruction manual for Link2Home Wireless Remote Control Outlets (EM-1001), detailing setup, operation, safety guidelines, specifications, battery replacement, grounding, and warranty information.
	Link2Home Wireless Remote Control Outlet Indoor 2+5 Instruction Manual Instruction manual for the Link2Home Wireless Remote Control Outlet Indoor 2+5, covering setup, operation, and warranty information.
	Link2Home Zigbee Outdoor Neon Strip RGB White and Music Sync Quick Guide Quick guide for the Link2Home Zigbee Outdoor Neon Strip (L2H-5MODRSTRIP), covering setup, app connection, features like RGB White and Music Sync, troubleshooting, and technical specifications.
	Link2Home Wireless Remote Control Outlet Outdoor 1+1 Instruction Manual Comprehensive instruction manual for the Link2Home EM-OR650B Wireless Remote Control Outlet Outdoor 1+1. Covers specifications, setup, operation, battery replacement, warranty information, and safety warnings.
	Link2Home Pro Outdoor Camera Pan and Tilt User Manual Comprehensive user manual for the Link2Home Pro Outdoor Camera (Model 8004H), covering setup, features, installation, and troubleshooting. Includes instructions for connecting, registering, and using the camera's functions.
	Link2Home L2H-BellWired Smart Video Doorbell Datasheet Discover the Link2Home L2H-BellWired, a smart video doorbell offering 1080P HD video, 2-way audio, motion detection, and compatibility with Alexa and Google Assistant. Learn about its features, technical specifications, and dimensions.