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MONTE CARLO MCSMRC 4 Speed Hand held Smart Remote Control Installation Guide

MONTE ✿ CARLO

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Monte Carlo Ceiling Fan Remote Controller
The MCSMRC Remote Controller is designed to provide remote control operation for Monte Carlo ceiling fans. The controller is easy to install and operate and offers several modes of operation including dimming and non-dimming settings. The following instructions will guide you through the installation and operation of the remote controller.

SAFETY INFORMATION AND GENERAL GUIDE

READ AND SAVE THESE INSTRUCTIONS

- Please read and understand this entire manual before attempting to assemble, install or operate the product.
- Make sure that all electrical connections comply with local codes, ordinances, the National Electrical Code and ANSI/NFPA 70. Hire a qualified electrician or consult a do-it-yourself wiring handbook if you are unfamiliar with installing electrical wiring.
- **Warning:** Before proceeding, be sure to shut off electricity at the main switch or circuit breaker in order to avoid electrical shock.
- **Note:** Fan installation must be complete including assembly of blades before testing the remote controller.
- **Note:** Refer to your Ceiling fan instruction manual for Safety and installation instructions.
- **Warning:** This remote controller is for use on ceiling fans and fan lights only.
- **Warning:** Do not exceed the maximum rating of the remote controller. Install the wall mount cradle away from excess heat or humidity
- **Warning:** Before you begin installing the fan, Switch the power off at the Service panel and lock the service disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a warning device, such as a tag, to the service panel.
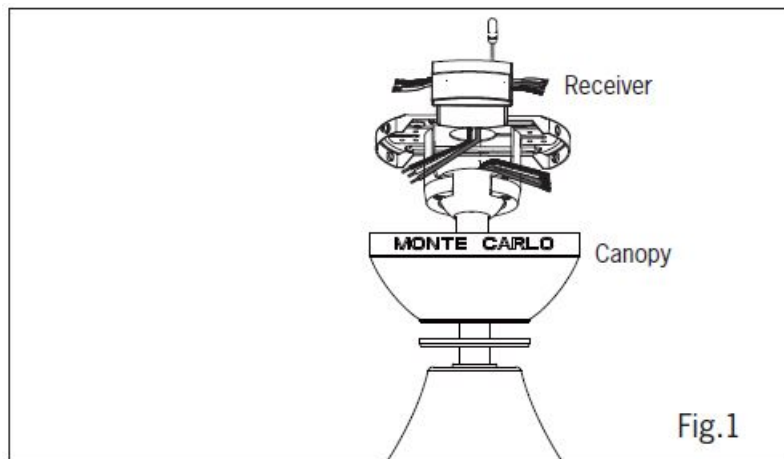
Use AC 120V/60HZ power supply only.

Installation Instructions

1. Before beginning installation, switch the power off at the service panel and lock service disconnecting means to prevent power from being switched on accidentally.
2. If installing on a fan that has been installed with a remote controller, remove the canopy and disconnect lead wires. Remove the old receiver and replace it with the new receiver. Make wiring as shown in Fig.2.
3. If installing on a new fan or a fan with a pull chain controller, make wiring with the new receiver as shown in Fig.2.
4. Make sure the installation is complete before operating the fan.

Refer to the fan installation instruction manual

- For fans that have been installed with a remote controller, remove the canopy and disconnect the lead wires. Remove the receiver and replace it with the new receiver. (Fig.1,2) Make wiring as shown in Fig.2

Fig.1

- For new fans, make wiring with the new receiver as shown in Fig.2.
- For fans with pull chain controllers, make sure the fan is set at HIGH speed and the light is in the ON position by pull chain controls originally supplied with your fan. Make wiring with the new receiver as shown in Fig.2
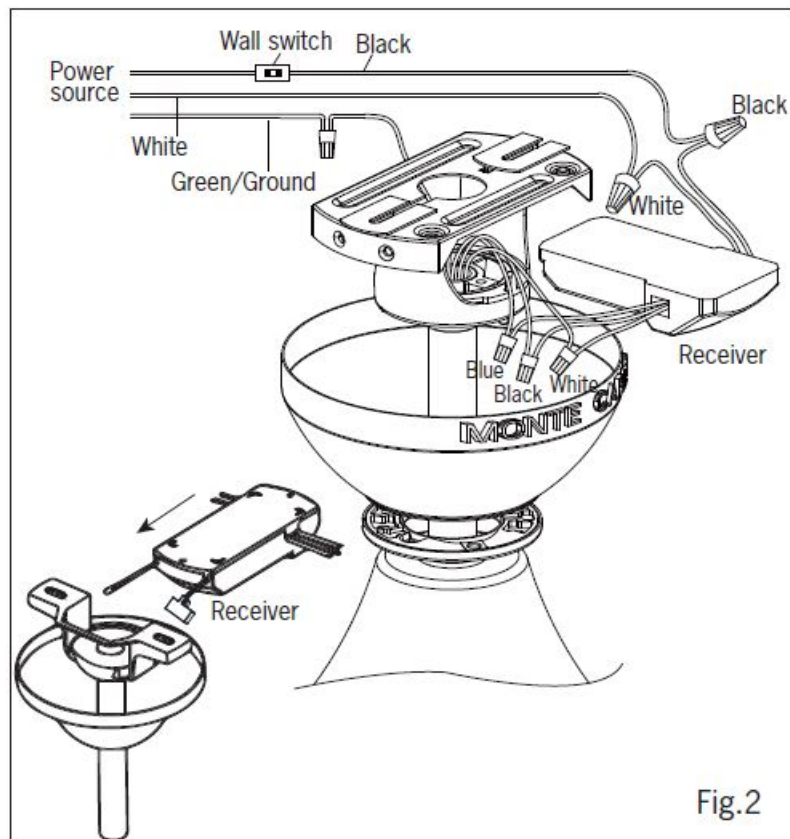
Fig.2

- Make wiring connections using wire connectors provided as the illustration shown in Fig.2. White from fan to White from remote marked to motor N. Black from fan to Black from remote marked to motor L. Blue from fan to Blue from remote marked FOR LIGHT. White (Neutral) from house to White from remote marked AC IN N. Black (Live) from house to Black from remote marked AC IN L. Connect all green grounded wires to Grounded wire from House. Make sure that no filaments are outside of the wire connectors. Insert the remote receiver into the mounting bracket.
- After making the wire connections, the wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box and the ungrounded conductor on the other side of the outlet box. The splices after being made should be turned upward and pushed carefully up into the outlet box. Place the wi-fi antenna outside the canopy and stick/fix it onto the ceiling. (Fig.3)
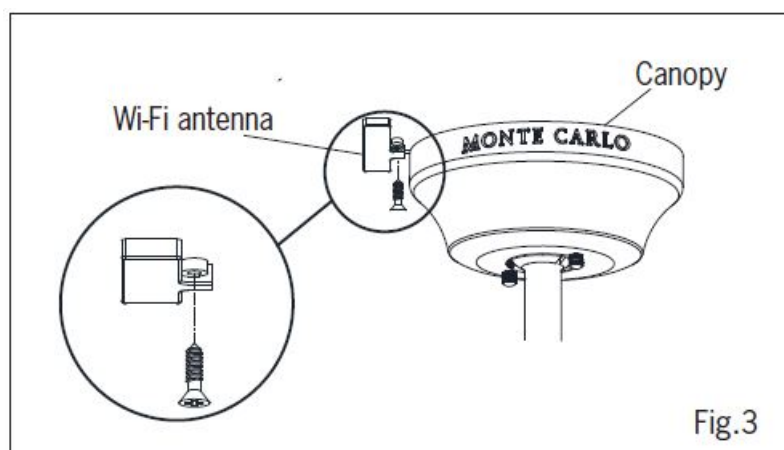

Fig.3

Caution:
The installation has to be completed before operating the fan.

Operation Instructions

1. Remove the battery cover from the remote control transmitter and install two 1.5V/AAA batteries. Replace the

cover.

2. In dimming mode, use the remote to dim or brighten the light. In ON/OFF (non-dimming) mode, use the remote to turn the light on or off.

3. To pair the transmitter and receiver, restore power to your fan and press and hold the SET button within 60 seconds of restoring power. The fan will operate at minimum speed and the light will blink (if your fan has a light) after you've chosen Learn Mode.

4. The remote control buttons control the fan speed as follows:
   - Press the fan button repeatedly to cycle through the fan speeds: Low, Medium, High, and Off.
   - Press the light button to turn the light on or off. Press and hold the light button to dim or brighten the light.

5. To switch between Universal Mode and Learning Mode, press the SET button twice within two seconds. Universal Mode (mark 0) is the default mode.

6. If you reset the controller to Universal Mode (mark 0) and later want to pair the controller again to a specific fan, you have to repeat the Learn Mode steps.
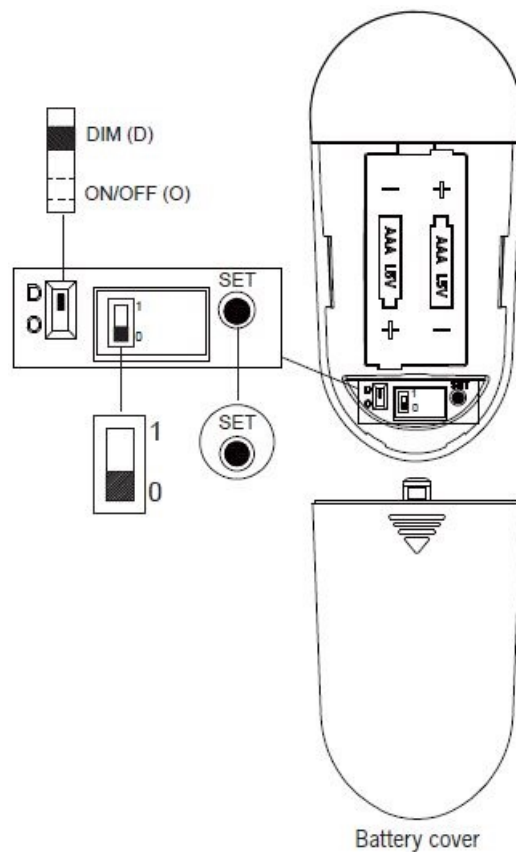
Remote Controller Operation

Remove the battery cover from the remote control transmitter and install batteries. Replace the cover. This remote uses 2 1.5V/AAA batteries.

Note:
If not used for long periods, remove the batteries to prevent damage to the remote controller, and store the remote controller away from excess heat or humidity. The batteries will weaken with age and should be replaced before they leak or corrode as this will damage the controller. Dispose of the used batteries properly. Always keep batteries out of the reach of children.

Note: Refer to page 5 for fan operation with the Bond app.
Dimming, Non-Dimming Setting (Only available for fans with light). In the dimming mold, it is a light-dimming selection and it is to be used with dimmable luminaries. The remote controller is set with a dimming function at the factory. In ON/OFF (non-dimming mold), it is for light ON/OFF only (non-dimming function).

Battery cover

Universal Mode and Learning Mode

Your remote controller has two options: "Universal Mode" (mark "0") and "Learning Mode" (mark "1").
If choosing "Universal Mode," simply move the switch to the LOWER position (mark "0"). Your fan with the remote controller is ready to use.

Note:

- If using Universal Mode, your fan can be controlled with other remote controllers with the same setting.
- To control the fan with a specific remote controller, choose "Learning Mode" by moving the switch to the

  UPPER position (mark "1") and then follow the Learn Mode steps below.

Learn Mode

Important:
Turn the power on for ONLY the specific fan you wish to pair with the remote controller. Make sure to turn the power off for all other fans with which you use the same remote controller. Restore power to your fan, and press and hold the "SET" button to pair the transmitter and receiver. You must press the 'SET' button within 60 seconds of restoring power to the fan.

- **Note:** The fan will at first operate at minimum speed and the light will blink (if your fan has a light) after you've

  chosen Learn Mode.
- **Note:** If the power is already on, you must turn the power off and then back on for the remote control setting.
- **Note:** If you reset the controller to Universal Mode (mark "0") and later want to pair the controller again to a

  specific fan, you have to repeat the Learn Mode steps.

The remote control buttons control the fan speed as follows:

- 1 = low speed
- 2 = medium speed
- 3 = medium-high speed
- 4 = high speed

- This button turns the fan off.
- **Light button:** Press this button to turn light on or off.
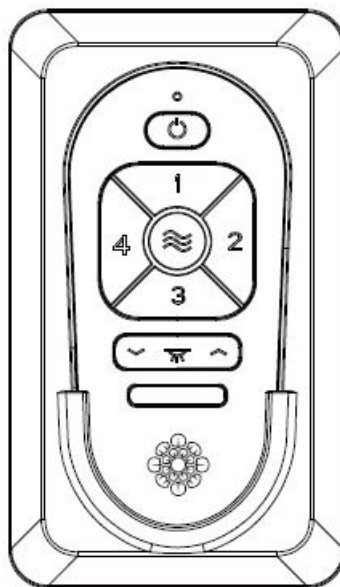- **Light button:** Press this button to desired brightness, dim to bright.
- **Light button:** Press this button to desired brightness, bright to dim.
- **Breeze:**

Press the Breeze button, the fan will operate randomly among low, medium, and medium-high speeds at intervals of 30 seconds until the breeze mold is canceled. Breeze mode can be erased by pressing either the power or speed control buttons.
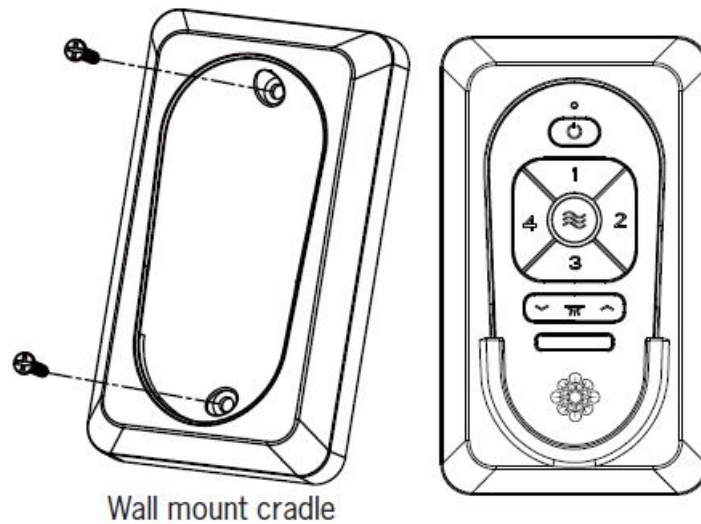
Note:
This remote controller has an auto-resume function, and the fan, and light will maintain the last setting if turned off with exception of the Breeze mold.

Install Transmitter wall mount cradle with 2 screws provided.

Useful tips:
The remote transmitter can be removed by pressing it upward from the lower half. The remote transmitter can be held on magnetic metal materials by a magnet built in the transmitter.

Wall mount cradle

User Tips

1. If your fan is operating automatically after installation, it is still using the factory setting. Follow the settings for Learn Mode above to reset.
2. If the fan or light isn't working, reset power (turn the power off then turn the power back on) and follow the Universal Mode or Learn Mode remote control settings.
3. If two or more fans in the same remote signal range are on the same power supply, they cannot be operated separately by remote control. Use a separate power supply for each fan, such as an individual wall switch, and restrict the power supply to only the fan which you are pairing with its transmitter to use the remote controller.

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS. (1)THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION.

Fan operation with Bond Home APP

Download the Bond Home app with your smart devices. The app is available on the Google Play Store and Apple Store. Or get it from bond home link, **http://bondhome.io/app**.

Create a new account following the on-screen operating steps.

Make the fan (Smart by Bond wi-fi receiver) connection with the wi-fi router. Within 60 seconds of restoring power to the fan, Press and hold the "Power" button of the transmitter for 5 seconds until the light blinks and the fan runs at the lowest speed for about 10 seconds. Your fan has now successfully learned the transmitter.

Note:

- If you haven't made the "learn" function setting for the fan remote yet. You may handle it via the bond app. On the fan operation UI, tap device setting " " at the upper right area and select Manage Remotes.
- **Note:** Check and make sure the power is on and the Wi-Fi router is functional.
- To add a new device. Press "+" and choose Smart by Bond, and follow the on-screen information and set up your fan (Wi-Fi receiver) with smartphone/device and Wi-Fi router.
- Tap "Settings" on the bond app, select Schedules and follow the on-screen information to set up a schedule.

- **Note:** If the "Bond Configuration" Wi-Fi network cannot be found, try pressing and holding the button of power on the remote transmitter for 10 seconds, and the Wi-Fi network should re-appear.
- **Note:** You may control fans from multiple smartphones or tablets by logging onto the same Bond Home account on all the smartphones/tablets.

Compatible with Amazon Alexa, Google Home and Samsung SmartThings
Tap "Settings" on the bond app, select Manage Integrations and you may find the Smart Cloud integrations.

Or you may download Alexa, Google Home, or Samsung SmartThings app. You may need to sign up an account if you don't have it yet. Sign in your Alexa/Google Home/Samsung SmartThings account.

- Login to Amazon Alexa, Google Home, or Samsung SmartThings app to enable the skill and discover the MC Fan with Smart by Bond wi-fi receiver.
- Come back to the Smart device with the bond app and define the device/MC Fan.

Connect to Amazon Echo, Google Home or Samsung SmartThijngs to make your fan can be voice-activated, and available with UI (User interface) of Amazon Echo, Google Home or Samsung SmartThings.

Initialize (Factory reset) the wi-fi receiver
If there are questions on the fan operation with the bond app, follow the below steps to initialize the wi-fi receiver and redo the bond app setting. Turn the fan power off, and then turn the power back. Within 30 seconds, press and hold the button of the first speed/1st on the transmitter for 15 seconds until the light blinks. The receiver has been initialized.

Wait for 10 seconds and redo the bond app setting.

Initialization (Factory resetting) can also be performed via the app: Tap device setting " 🎛 or 🎚 " and then tap " ⋯ or ⋮ " at the upper right corner to remove the device, and then select "Wipe All Data".

For more information or assistance, please contact Customer Service at 800-969-3347 or visit **www.montecarlofans.com**.

Documents / Resources

MONTE CARLO [image]	**MONTE CARLO MCSMRC 4 Speed Hand held Smart Remote Control** [pdf] Installation Guide MCSMRC 4 Speed Hand held Smart Remote Control, MCSMRC 4, Speed Hand held Smart Remote Control, Smart Remote Control, Remote Control

References

- 📷 **Bond Home app | Bond**