



Quail Safe Electronic Covey Caller Instructions:

Operating Instructions:

- All callers are shipped fully assembled and ready to operate.
- The black tape on one side of the unit is used to put the caller in standby mode during storage. Remove the tape to activate the unit and reattach it only when storing the caller to conserve battery.
- Once the unit is installed on top of your feeder, pull the tape off of the sensor and your unit will be fully operational.
- Your unit will now call around 4-6 times per day and will shut off each night.

Installing your Caller:

- Your caller comes with a rubber encased magnet on the bottom of the unit.
- Installing your caller is as simple as sticking it on the top of your Quail Safe Feeder.
- If you are not installing on a metal surface, the magnet can be easily unscrewed and replaced with any standard ¼"-20 threaded stud mounting device, such as a camera tripod mount, that can support the weight of the unit.

Battery Information:

- Your caller is shipped with a Lithium Thionyl Chloride cylinder battery design for use with the system.
- Your battery will last between 1 to 3 years depending on environmental factors and battery quality.
- Your battery cannot be recharged, it must be replaced.
- Order a new battery from: <https://www.quailsafe.com/electroniccoveycaller>
- Battery Changes take only minutes following these steps:
 1. Unscrew the bottom panel.
 2. Unplug the battery from the control board.
 3. Remove the battery from the bottom panel.
 4. Secure the new battery to the bottom panel using tape or double-sided adhesive (the unit is shipped with 3M DUAL LOCK tape).
 5. Plug in the battery and replace the bottom panel.



Testing and Troubleshooting:

For general testing to ensure your caller is functioning correctly, cover the light sensor on the side of the unit with the bill of your cap or another solid object. If the caller emits a call, it is working properly.

If the caller does not emit sound:

1. Turn the caller upside down and unscrew the 4 bolts to remove the bottom plate.
2. Press the test button. If the caller emits a call, proceed to calibrate the light sensor as follows:
 - Locate the small dial labeled R1 on the board.
 - Use a small, flat-head screwdriver to gently turn the dial all the way to the right.
 - Slowly turn the dial back to the left. When the caller emits a sound, stop turning the dial.
 - Test the light sensor by covering it again to ensure proper calibration.
3. If the call still does not emit, contact support for a replacement sensor.

If the test button fails to emit one call, we will need to replace the battery, please reorder at: <https://www.quailsafe.com/electroniccoveycaller>

We offered a limited run of 6V battery powered units, if your unit was shipped with a 6V battery, we recommend replacing it with our custom battery at the end of its life. Our custom batteries will provide longer life in the field.

For any questions or to order replacement parts, please contact us at support@quailsafe.com or visit our website at: www.quailsafe.com/electroniccoveycaller.

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