

RM12 Mini Wireless Reel Controller Installation Instructions

Application/Operation:

The **RM12 Mini** is a wireless reel motor controller designed for 12V PMDC (Permanent Magnet DC) motors, **no larger than 1/2 h.p.**

The RM12 Mini can wind the reel using the pushbutton on the controller or by using the belt clip wireless remote. The Power On/Off switch must be "on" for the remote, and controller, to function. It is recommended to turn the Power On/Off toggle switch to "Off" when the reel is not in use.

The RM12 Mini also has a reel **speed control function**.

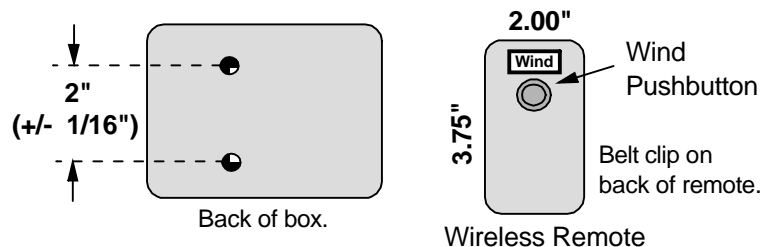
If your motor is larger than 1/2 h.p., it is recommended to purchase the heavier duty RM12.

For reliability, the Battery is permanently soldered in the remote and is not a customer replace-able item. The "long life" battery is rated for 2000 hours of operation. For battery replacement, or service, contact the supplier identified on the side of the remote and controller.

Warranty is 2 years. **Warranty is void** if the seal on the remote, or the controller, is broken. Or, if the controller is used with a motor larger than 1/2 h.p.

Mounting:

Remove the nuts from the mounting studs and use these nuts, with washers to secure the Box to your mounting site, or reel frame.



Wiring Instructions:

CAUTION: Do not connect the controller's Black wire to the positive battery terminal and do not connect the controller's Red wire to the negative battery terminal. This will cause damage to the controller.

