



4CH HD Wireless Remote Control User Guide

Thank you for buying a genuine WINCHMAX wireless remote control kit. This four channel kit consisting of a hand held transmitter(s) and micro receiver will allow the remote operation of winching applications including motor solenoids and solenoid operated hydraulic valves.

Features

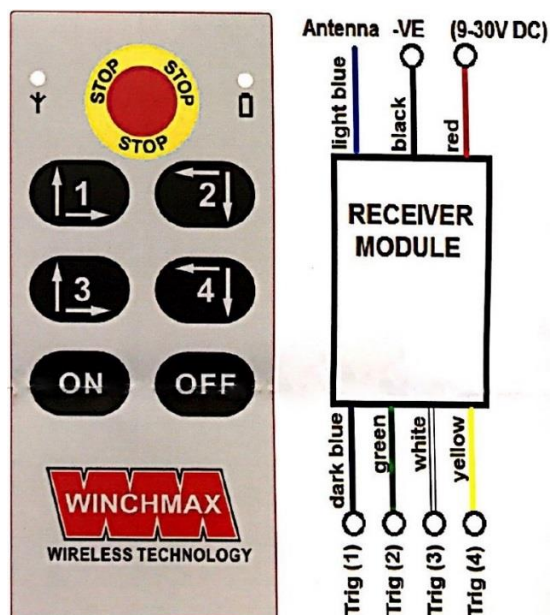
- Remote operating range up to 100m (330ft)
- Wide range of operating voltages 9V-30V
- Twin outputs (IN/ OUT) rated at 2.5A
- Tough rubber encased transmitter with LED indicator light
- Long battery life
- Overload protection 3A
- Fast (0.2 second) response time for minimum overrun
- Transmitter coded to receiver so will not interfere with other receivers.

Installation Instructions

Warning: Incorrect connection can result in permanent damage to the receiver and will invalidate the warranty. If in doubt seek professional advice.

1. Locate the receiver in a position protected from water or extremes of temperature.
2. Ensure all connections to the receiver are correct and the output is less 3A.

Keep the receiver antenna wire as straight as possible and do not change its length.



Operating Instructions

1. Press the green ON button to power up the transmitter, the red indicator light will illuminate indicating that the device is ready to use.
2. Pressing the 'OUT' or 'IN' buttons will cause the corresponding output wires on the receiver to go to the supply voltage.
3. When the operation has finished press the 'OFF' button to power down the transmitter.

Trouble Shooting

Transmitter Power Light Does not illuminate	Check internal battery and replace if required
Operation is intermittent	Try closer distance
Motor being controlled 'pulses' On and Off.	Receiver supply voltage is falling below minimum level when motor starts.

WARNING

Do not use this remote for overhead hoisting or personnel carrying machinery. In order to prevent unintended starting through tampering, RF interference or system malfunction all machinery must be electrically isolated when not in use. Do not use this device in any circumstances where failure or unintended operation could result in damage or injury.

Warranty

This product is covered by a limited RTB (return to base) warranty for a period of 24 months. In the case of product failure, please return to Winchmax UK ensuring that you enclose proof of purchase and full contact details. Once the item has been inspected we will contact you to report our findings and if failure is due to manufacturing defect we will repair or replace the item at our discretion. Winchmax UK cannot be held responsible for any consequential loss or **damage** due to the failure of this device.

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