

Pairing the wireless transmitter with the winch wireless receiver module

Seal Gen2 9.5rsi



Following is the procedure to pair the wireless transmitter (remote) with the winch wireless receiver module. This pairing process should be performed each time you power on your winch.


0

First time to pair wireless transmitter

Connect power supply

Connect the winch red power cord A (+) and black power cord B (-) to the battery on the vehicle.


1

Power on wireless transmitter

Press and hold the red power button for 5 seconds, until the Green LED indicator stays illuminated.


2

Power on the winch wireless receiver module

Press the switch button on the winch to power on the wireless receiver module. The battery icon will light on IDB (Intelligence Dashboard).

The alarm in the winch will begin beeping as it is waiting to be paired with the transmitter.

Notes: If no action is taken to pair the wireless transmitter, the alarm will stop beeping after 60 seconds.


3

Connect wireless transmitter with winch receiver module

Press the cable in or cable out button for 1 ~ 2 seconds to complete pairing process. The LED indicator on the transmitter will blink red light while pairing.

Once the transmitter is successfully paired, the winch alarm will sound a 5 second long beep, then stop. At the same time, the wireless remote control blue icon on IDB (Intelligence Dashboard) will be lighted. The wireless transmitter is now paired and ready to operate your winch.

The wireless transmitter needs to be paired with winch receiver module within 1 minute. If the pairing fails, restart the power supply and pair again.

Powering off the winch receiver module and the wireless transmitter


1

Power off wireless transmitter

Press and hold the red power button for 5 seconds to power off the wireless transmitter.

The transmitter LED indicator will be off accordingly.

The wireless remote control blue icon on IDB (Intelligence Dashboard) will be off too.

Note: The wireless transmitter will be shut off automatically if left idle for 5 minutes.


2

Power off wireless receiver module

Press the switch to power off the receiver.

The light on the IDB (Intelligence Dashboard) will be off.

Note:

1. The wireless transmitter will shut off automatically if left idle for 5 minutes.
2. The LED indicator on transmitter will turn blinking green when transmitter battery is low.
3. The LED indicator on transmitter will turn blinking red when the connection is poor.
4. The power button of the transmitter also works as an emergency stop function while the wireless control is in operation. While the wireless control is in operation (either cable in or cable out, the red light is on), once power button pressed, the wireless control will be forced to power off immediately. The winch will stop running.

Warning

If two winches both have built-in wireless remote modules and mounted onto a vehicle, in this situation, you have to turn off one of the above winches while pairing your wireless remote control.

This step is to avoid two winches accidentally pairing to one wireless remote control and causing the wireless remote control falsely to operate two winches simultaneously.