

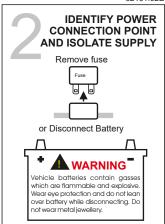
R Wiring Instructions for TERL92 Series & TERL93 Series One Function Systems

92101 02F



BEFORE YOU START

- The Receiver is designed to carry a maximum of 15 Amps. That is, for example,15 Amps through one output or 5 Amps each through 3 outputs.
- Master Output. This can be configured to Continuous or Parallel operation, see overleaf for details.
- 3. If Receiver outputs are connected in parallel with an external switching device (wired remote) the Receiver will instantly switch off when the wired remote is operated
- Lodar Receivers MUST have an isolation switch for safety, to allow for registering a replacement Transmitter.
- 5. Safety Feature. Both the Transmitter and the Receiver will "time out" after 30 minutes of inactivity. This can be altered, ask your dealer.



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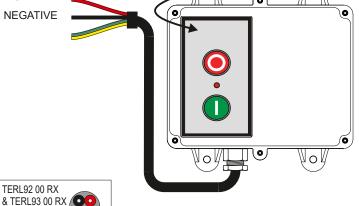


TAKE TIME TO LOCATE THE BEST POSITION

If necessary, power the Receiver and move it around the vehicle until the required performance is achieved. Operate the Transmitter and observe the Receiver internal LED's.

Mount as HIGH as possible AVOID surfaces with HEAVY VIBRATION AVOID DIRECT SPRAY from wheels In a HOT CLIMATE fit in a SHADED position Cable gland should face DOWN or BACK

Receiver TERL9206RX and TERL9306RX shown, Waterproof to IP67, complete with 3 metres (10 ft) cables

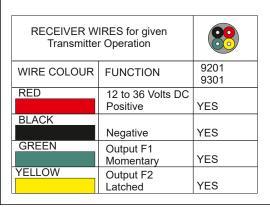


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Secure using 5mm (3/16") bolts (not supplied) through the 4 mounting feet

CONNECT WIRES

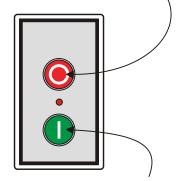
Transmitter Function I.D.



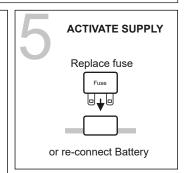
STOP Button switches system OFF When pressed switches F2 OFF (de-latch F2)

have

4 core cable



SET Button switches system ON When pressed switches F1 ON and latches F2 ON When released switches F1 OFF ONLY (F2 remains ON)



CONNECT TRANSMITTER BATTERY

Batteries generally have to be disconnected when shipping.



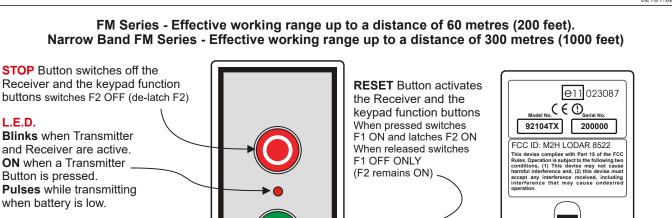
Your product is marked with this symbol. It means that used electrical and electronic products should not be mixed with general household waste. There is a separate collection system for these products.

In the EEC - Please contact your National Distributor who

will inform you about the take-back of the product. You might be charged for the costs arising from the take-back and recycling. Small products might be taken back by your local collection facilities. **Outside the EEC** - If you wish to discard this product please contact your local authorities and ask for the correct method of disposal

TEST

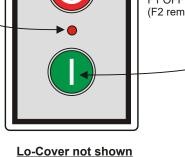
Press the Transmitter RESET button to activate the system, and carefully test each function for correct operation.





SAFETY FEATURE

The Transmitter automatically transmits a STOP signal after 30 minutes: this de-activates the Receiver and the Transmitter keypad.



Battery

Release Catch

To register Transmitters to the Receiver.

Switch OFF or DISCONNECT the power to the Receiver and briefly PRESS the STOP button on one or both Transmitter(s). Switch ON or Reconnect the power to the Receiver. This opens a 20 second registration window in the Receiver processor. If you are looking at the Receiver PCB the Fault LED Flashes. Immediately PRESS and HOLD the Transmitter RESET Button for a MINIMUM of 5 seconds during this 20 second window. When the Transmitter is Registered the Fault LED will be illuminated for 3 seconds. Within this 3 second period, release the RESET button.

PRESS HOLD for 10 SECONDS at RX **POWER UP**

Compartment

TO REGISTER TWO TRANSMITTERS:

When the fault light starts to flash again, immediately PRESS and HOLD the Transmitter RESET Button of the second Transmitter until the SET LED comes on. Both your Transmitters will now operate the Receiver.

PRIORITY.

Only one Transmitter can be active at any time. For the second Transmitter to work you have to turn off the first Transmitter. Once the second Transmitter is being used then that has priority and it has to be turned off before the first Transmitter can work again.

If you have any problems please phone TER Tecno Elettrica Ravasi srl Tel. +39 039 9911011.s

