

ShortStop™ User Instructions

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The ShortStop™ will protect your expensive R/C build investment by cutting the power to your R/C build before letting the “Magic Smoke” escape and do damage to your precious build.

Connections:

You can solder the supplied Terminal Blocks to the ShortStop™ PCB to be able to easily change the R/C build connector types you wish to use or directly soldering wires to the PCB for a permanent connector installation. The polarity of the connections are shown on the rear of the ShortStop™ PCB

How to use: (after the R/C build connectors are installed on the ShortStop)

- 1- Slide the Selector Switch to the 1 Amp side. If powering up the Throttle and the Red light comes ‘ON’ you may need to slide the Selector Switch to the 3 Amp side.
- 2- Connect the ‘**IN**’ side of the PCB to the 2S to 4S Battery used to power your R/C build. Make sure you heed the polarity markings on the rear of the ShortStop™ PCB. The Green LED will light to show everything is normal.
- 3- Now connect the ‘**OUT**’ side of the PCB to your R/C build.

-If the LED stays Green... All is electrically OK with your build.
-If the LED turns Red... There is a problem with the build or the connections to it.
(Remove power to your build. Find the problem, correct it and test again)
- 4- To reset the ShortStop™... Disconnect your R/C build and then disconnect the battery to the ShortStop™ and re-plug the battery. The Green LED should light again.

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Short-Stop™

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