

ShortStop™ V2 User Instructions

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The ShortStop™ V2 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™ V2 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™ V2 PCB.

(Connect the Battery and build in the order shown below)

How to use: (after the R/C build connectors are installed on the ShortStop™ V2)

- 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™ V2 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 your build or the connections to it. Remove power to your build. Find the problem, correct it and test again from **1-** above.
- 4-** To reset the ShortStop™ V2 disconnect your R/C build and then disconnect the battery to the ShortStop™ V2 and re-plug the battery first. The Green LED should light again. Continue from **3-** above.

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Short-Stop™

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