

IBEC PRO



User Guide



Thank you for your purchase of the Advance Radio Ignition Battery Eliminator Kill Switch (IBEC Pro). Following on from our highly successful ignition switches, we are proud to announce the IBEC Pro, worlds first Professional IBEC Ignition switch.

With 2 years in development and testing our engineers are proud to offer all pilots a complete professional ignition switching and at a fraction of the cost of other combined ignition systems.

WHAT IS IN THE PACKET

The IBEC Pro is supplied with:

- 1) With your new IBEC Pro you have been supplied with a receiver cable that has an AR-Buss connector on one end and a JR style connector on the other.
- 2) A LED Indicator.

SET UP

- 1) Set up an ignition kill channel on you radio and assign this channel to a servo output on the receiver. Please see you radio users guide for instructions on how to do this.
- 2) Connect the AR-Buss cable to the IBEC Pro and then connect the JR plug end to the ignition kill switch channel that you have allocated on the receiver. The IBEC Pro will get the signal and power from the receiver or power box unit.
- 3) Connect the LED indicator to the LED port on the IBEC Pro. When the ignition switch is toggled on the radio the LED should light up. Note: you may need to reverse the channel in the radio.



IBEC Pro Features and Specifications:

- Ignition kill switch with LR filtered Battery Elimination Circuit (BEC). No ignition battery required.
- Runs with all 6Volt and higher ignition systems.
- Supports all engines like DLE, GP, Moki, UMS, Saito, ZDZ, GP and any engine with an electronic ignition system.
- Runs with all receiver systems from 6volts to 9volts.

Replacement Warranty

At Advanced Radio our products are designed and tested to very high standards. We use only the highest quality electronic components sourced from reputable manufacturers; ST Micro, BOSCH, TDK, Linear Technology, Texas Instruments, Cypress Semiconductor Corp and NPX.

At Advanced Radio we understand the value of the models that run our RC division of electronics. During our many years of operation we have focused on and developed a high quality product and reputable testing regime. Our QC process has been developed from many years of experience designing and working in medical systems. We understand completely the processes involved to achieve a very high quality and reliable product.

We believe in our processes and so we are offering a 1 year warranty if found to be defective in material and/or workmanship when used in the intended purpose.

Shipping charges related to any warranty claim are at the expense of the user, but Advanced Radio may elect to cover shipping charges at it's discretion.

Warranty does not cover over voltage or over current damage beyond stated specification. Warranty does not cover damage due to negligence, abuse, accident, improper installation or improper mounting, loss of time, inconvenience, loss of model, or other incidental or consequential damages.

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