DVA Controls
1 Sunningdale Grove
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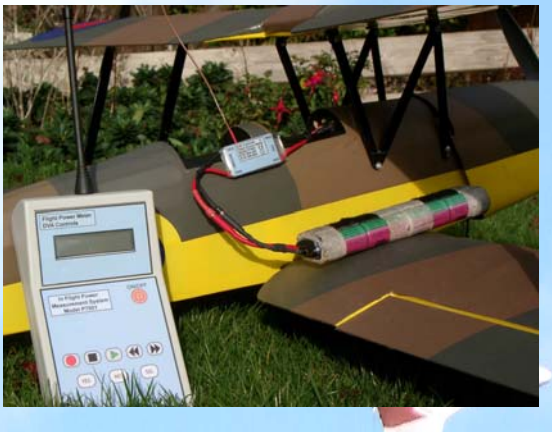
LL29 6DG

MEASURE THE POWER OF YOUR ELECTRIC FLIGHT MOTOR IN REAL TIME WHILST FLYING!

FLIGHT POWER METER – FPM P7501….
THE AIRBORNE POWER MONITORING SYSTEM

KNOW YOUR AIRCRAFT POWER REQUIREMENTS AS YOU FLY



AT LAST YOU CAN MEASURE YOUR MOTOR CURRENT, READ YOUR BATTERY VOLTAGE, SEE THE POWER USED IN REAL TIME AND IN FLIGHT

NO MORE GUESSTIMATES FROM STATIC TESTS

OPTIMISE YOUR PROP, MOTOR, BATTERY FOR YOUR 3D MODEL

A LOW BATTERY ALERT SAFEGUARDS THAT PRECIOUS MODEL

The Flight Power Meter system transmits details about the power usage in your aircraft, and displays them in a handheld receiver.
Throughout your flight, the FPM will display accurate real time data for Volts, Amps and Watts.
A low battery alert can be used to sound an alert when the battery voltage is low.

Getting the best out of your power train….

So, you're setting up a new model, or motor / prop combination? Take a flight with the FPM on board, make any changes and take another flight. After landing, you can replay the flight data to see which set-up makes the best use of your system.

Safeguard that Precious Creation….

As an additional safety feature, the FPM can be set to sound an alert when the flight battery voltage drops below a preset level

- **no more risk with that larger model**
- **no more short flights to ensure power to land, use the whole capacity**
- **protect those expensive Lithium batteries**

Note that this alarm sounds from the receiver – you won't have to listen out for an airborne alarm. The use of this important safety feature will put an end to those heart-stopping 'low power' landings.

Setting Up could not be easier….

The transmitter, about the same size and weight as a standard power controller (ESC), simply connects between the flight battery and the ESC on board your model. By selecting the options on the receiver, you may choose to use the low voltage alert and/or record several sets of data for later comparison. The display will always show the Current, Voltage and Power during the flight.

Please note that whilst every effort has been made, pictures are for illustration and that colours and detail may vary without notice

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