

eLimView

display module

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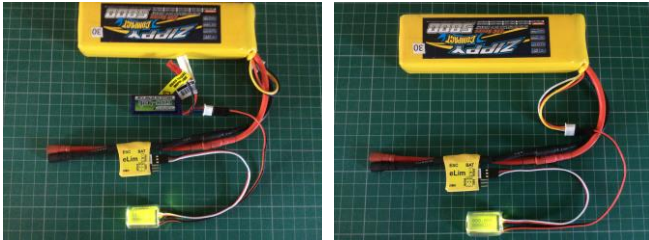
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The logo for mlm, consisting of the lowercase letters 'mlm' in a bold, blue, sans-serif font.

The eLimView opens a window into the eLim Energy Limiter.

It is for those racers that wish to enhance the eLim and allow it to be used as an energy meter. In addition to this you get the ability to use the eLim as an accurate voltmeter and ammeter

The eLimView can be powered by its own battery or from the main battery...



Warning if you use the main LiPo - The “-” pin of the eLim connects to the main battery 0V.

The black lead of the eLimView signal cable connects to the black lead of the eLimView power cable.

Therefore if you connect the black lead of the power cable to anything other than the 0V of the LiPo balance connector then damage WILL occur.

Once powered, connect the eLimView signal cable to the “PROG” connector of the eLim (black wire to “-”).

The eLimView will now display the energy used by the eLim since it was powered up as well as the instantaneous voltage and current. The energy value units are WattMinutes and has a maximum value of 65535.

You now have the tools to fine tune your boats performance. Which prop, motor or CG consumes the least energy can now be found.

Note: The eLimView is not waterproof.