

PERFECT REGULATORS E-GOV PRO RPM SENSOR

The Perfect Regulators E-Gov Pro RPM Sensor works with all Brushless Motors. It converts 2 of the Brushless Motor Conductors into a single output signal for use with an External Governor.

Wiring Diagram:

Connect to any 2
wires on the
Brushless Motor



Connect to RPM
Input on External
Governor

*Note: The 3 Conductor (Black/Red/White) cable carries the RPM Output Signal on the White Wire.

Operation:

When connected properly, the E-Gov Pro RPM Sensor has a Blue LED that will blink/flash every time it outputs a signal. At high Motor RPM's, the LED will appear to be solid.



Product Specs:

- Dimensions: 25mm x 9mm x 3.3mm
- Weight:
- Input Voltage: 3.5v – 8.4v
- Current: 5mA
- Motor Input Voltage: 8.4v – 58.8 (2s – 14s)
- RPM: 1000RPM – 30000RPM