



The current sensor can be used to measure any one of the following:

1. Total solar current
2. ESC Input Current (motor current)
3. Battery CHARGE current (unipolar only)

Telemetry & Data Logger Notes

1. The "Gear" receiver channel triggers data logging and provides +6.1VDC power to the group of telemetry modules.
2. The power lead is switched ON/OFF by paralleled switches 3 & 4. The data logging trigger signal is always connected from the receiver to the Data Logger module.

Solar Airplane Wiring Diagram
Gary Stevens 5/6/17