

# CAN Bus Display Controller

---Hawkeye Innovations LLC---

## **Pin-out:**

**Red** - +12v, connect to your ignition system circuit. If using SCM, connect this wire to pin M1 which should be receiving +12v when the key is turned on. If not using SCM, simply switch +12v to this wire to turn on the display.

**Black** - -12 (Ground), ensure this is a solid ground connection

**Pink** – CAN High

**Green** – CAN Low

CAN speed: 500kbps (default)

## **STATUS LED:**

The LED will be red on start-up if no data is flowing through CAN bus to the display. Once the device starts to receive data, the LED will turn blink/flicker green to show that data is flowing into the unit via CAN bus.

**NOTE:** To Navigate between the 'battery' and 'motor/controller' info screens, simply press anywhere on the display to toggle between the two screens. *Also, please do NOT add a battery on back of display, it is not used.*