



Different Types of Usage:

- * Positive Switching: 0-32v, voltage divider acts as pulldown when NC, switch between SIGNAL and +VE
- * Negative Switching: 1k ohm, top half of voltage divider acts as pullup, switch between SIGNAL and GND
- * 0-32v: simple voltage divider, voltage wired to SIGNAL
- * Passthrough: no extra circuitry
- * 0-10k ohm: voltage divider, external resistor wired from SIGNAL to GND
- * 4-20ma Senders: sender between +VE and GND
- * 0-5v: simple voltage divider, voltage wired to SIGNAL
- * Thermistor: 0-10k ohm, wired as normal.