

COUNTERS:

Sensor Solutions offers a variety of options for counting pulses from any of our Hall Effect switches, Gear Tooth Sensors, and Variable Reluctance sensors. Meters are capable of counting each pulse, or scaling pulses to count rotations or other events. When paired with Quadrature Type sensors, the count can be programmed to be directional. The links below will take you direct to the product page for each option. When ordering a counter, Sensor Solutions will provide a 1 page program setup form. Once completed, this information is maintained in our system for future orders. Sensors are available with numerous cable length options for connecting the sensor direct to the meter.

Panel Mount Counters: These meters have a NEMA 4X sealed face and include hardware for mounting into a new or existing electrical panel. A terminal block is located on the back for sensor and power connection. Sensors are available with numerous cable length options for connecting the sensor direct to the meter.

[FM-CNTUD-DCTBC](#) - DC powered, also available AC powered, and/or with a single setpoint relay output. Contact us to discuss your specific requirements.



[FM-CNTUD-AC2RTBC](#) - AC powered, provides DC power for the sensor, 2 Form C Relay Outputs



Sealed Counters: These meters are the same as above, except they are provided in a wall mount enclosure with a sensor mating connector and other connectors as required. Other connector and enclosure configurations are available. [Contact us](#) if you have requirements not shown below. Sensors are available with numerous cable length options for connecting the sensor direct to the meter.

[MWM5-CNTUD-ACCB1F](#) - AC powered, Wall Mount Enclosure, 110AC wall plug included.

Also available:

- DC powered
- With a single setpoint relay output.
- Hand held enclosure (battery powered)

Contact us to discuss your specific requirements.

