

## **Sensors & Wireless Solutions**

CDI's Sensor & Wireless products offer concentrated solutions for motion sensing, barometric pressure, gas detection, humidity and temperature sensing, Wi-Fi and BTLE modules for wireless sensing, accelerometer and more.



**All Sensors** – a leading manufacturer specializing in MEMS ultra-low level (0.1 inch water to 5 psi) pressure sensors and pressure transducers.



**Fanstel** – offers powerful, highly flexible, ultra-low power Bluetooth low energy (BLE) modules using Nordic nRF52 SoCs.



**NovaSensor/Amphenol** – produces high-performance MEMS pressure sensors for medical, automotive, industrial, and consumer applications.



**NVision** – is an engineering team with experience in complex embedded designs with expertise in hardware/PCB, embedded firmware, Bluetooth/BTLE, WIFI, mobile app development, and PC app development.



**Pressure-Sensor.com** – designs and manufactures OEM and custom pressure sensor/transducer solutions. Standard products include wet/wet differential pressure sensors PSC112 and the Bonded-MEMS PSC812.



**SGX Sensortech/Amphenol** – offers sensing technology for environmental, health and safety and materials analysis applications. We have expertise serving customers in a wide range of sectors from automotive and industrial OEMs to pharmaceutical companies, energy companies and scientific research institutions.



**TDK InvenSense** – offers a wide range of 6-axis and 9-axis motion sensors as well as analog, PDM, and I<sup>2</sup>S MEMS microphones for the IoT, wearable, mobile, smart remote and tablet markets.



**TE Connectivity** – offers flow, fluid property, force, humidity, photo optic, piezo film, position, pressure, scanning, temperature, vibration, and ultrasonic sensors.



**Telaire/Amphenol** – offers low-cost infrared CO2 gas sensing technology addressing a wide variety of HVAC (commercial & residential), industrial, automotive, appliance, and medical applications.



**Thermometrics/Amphenol** – provides NTC and PTC thermistors and RTD's, chips, beads, discs, rods, and probes with standard and custom assemblies. Temperature ranges from cryogenic to 450°C with resettable fuse PTC applications.