



Welcome to the dedicated newsletter from Anglia highlighting innovative technologies for Health related applications.

This edition focuses on products for Environmental Sensing & IoT



Renesas release the RE Microcontroller Family based on SOTB process technology for Energy Harvesting applications, evaluation kit and samples available from Anglia

Renesas a premier supplier of advanced semiconductor solutions, has introduced the RE Family, which encompasses the company's current and future line-up of energy harvesting embedded controllers.





Omron expand capability of USB multi-function Environmental Sensor for the IoT, samples available from Anglia

Omron Electronic Components Europe has introduced a USB multi-function Environmental Sensor that quickly allows designers to monitor seven parameters.





Introducing the highly efficient ST1PS01 stepdown converter ideal for IoT applications from STMicroelectronics, free evaluation board and samples available from Anglia.

The ST1PS01 device from STMicroelectronics is a 400mA nano-quiescent step-down buck converter capable of input voltages ranging between 1.8 V and 5.5 V while offering ultra-low-voltage outputs.





Renesas introduce the IDT® ZMOD4410 Indoor Air Quality Platform Gas Sensor Platform, evaluation board and samples available from Anglia

The IDT® ZMOD4410 Gas Sensor Module from Renesas is designed for detecting total volatile organic compounds (TVOC) and monitoring indoor air quality (IAQ).





Introducing the Murata highly reliable lonissimo range of lonizers, samples available from Anglia.

Murata have released the highly reliable and highly safe Ionissimo MHM series of ionizer modules to the market, these modules use Murata's exclusive high-voltage circuit, insulation technology and generator structure





STMicroelectronics upgrades STWIN SensorTile development kit and reference design for Industrial IoT applications, evaluation board available from Anglia

The STWIN SensorTile wireless industrial node (STEVAL-STWINKT1B) from STMicroelectronics is an upgraded development kit and reference design that further simplifies prototyping and testing for advanced industrial IoT applications.

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Sensirion break size barrier in CO₂ sensing with un-matched price-to-performance ratio, evaluation kit and samples available from Anglia

Sensirion have launched the SCD4x series of miniature CO₂ sensors that offer an unmatched price-toperformance ratio. This sensor builds on the photoacoustic sensing principle and Sensirion's patented PASens and and CMOSens

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Introducing the versatile HEX-BOX enclosures from CamdenBoss ideal for IoT applications, samples available from Anglia

Manufactured in the UK by CamdenBoss, the versatile Hex-Box enclosure family has been designed with a focus on user-friendly customisation and flexibility at heart.

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Connecting devices to the IoT the easy way with Thales Intelligent Cloud Connect, samples available from Anglia

Engineers will encounter a number of challenges when connecting 'Things' to the IoT, Thales (formerly Gemalto) have introduced the Intelligent Cloud Connect LTE Terminal a new product innovation which simplifies the whole process

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Laser Type Particulate Matter Sensors from Panasonic are ideal for indoor and outdoor air quality monitoring, samples available from Anglia.

Panasonic have released the SN-GCJA5 Particulate Matter Laser Sensor to the market, this Laser Type Particulate Matter Sensor integrates an on-board microprocessor, Micro-fan, and Laser Diode in a compact package.

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Murata High Drain & Extended Temperature Lithium Coin Cells Developed for IoT Devices, samples available from Anglia

Murata have extended their range of Lithium Coin cells to include High Drain and Extended Temperature types to meet the demanding requirements of next generation IoT devices.











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