

SONTAY'S Product Range

... from your number one choice for all Building Measurement and Control Peripherals



Measure the speed and volume of air and liquid with our air and water flow products. Applications include sensing of air velocity in ducts, wind speed and direction outside, monitoring of air and liquid in ducts and pipes and levels of liquids and other mediums in tanks.

Air & Water Flow

- AV** Air Velocity Sensors & Probes
- FS** Air & Liquid Flow Switches
- LS** Liquid Level Switches & Sensors



Control air quality for comfort and vitality using our air quality and CO₂ sensing equipment. Use our gas leak alarm system to provide safety alarms and shutdown facilities on commercial and industrial gas installations.

Air Quality & Gas Detection

- GL** Gas Leak Alarm Systems
- GS** Air Quality, Carbon Dioxide/RH & T & Gas Sensors
- SD** Duct Smoke Detector



Our range of controllers offer many benefits through intelligently controlling heating and ventilation systems. This facilitates not only the comfort of the occupant but also savings in energy, reducing costs and carbon footprint.

Controllers

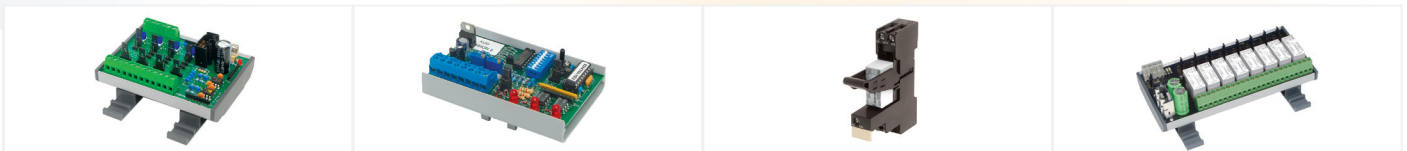
- FC** Fan Speed Controllers
- RE** Electric Heater Battery Controllers



IO modules offer capability for rescaling, converting, isolating and overriding signals from BMS controllers.

Input/Output Modules

- IO** Input / Output Modules



Metering is a major requirement through EU legislation in new building and refurbishments. Sontay offer a full range of water, heat, gas and energy meters as well as expert technical advice for your application. Our range of power monitoring includes current switches and sensors for optimum control and monitoring.

Metering & Power Monitoring

- MW** Water Meters, Integrators & Flow Sensors
- MG** Gas Metering
- PM** Energy Analysers & Power Monitoring
- PS** Power Output Supplies





Emergency switches and water leak detection give early warning for shutdown in emergency situations.

Water Detection & Emergency Products

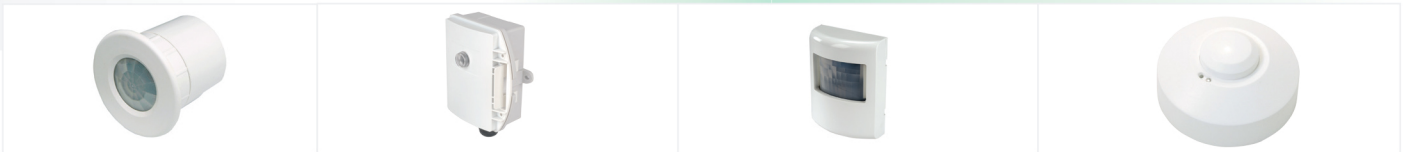
- EP Emergency Switches/Buttons & Thermal Link
- WD Light Level Controllers & Sensors



The light level and occupancy sensors can be used for security and energy savings. There are also bespoke user interface solutions for those projects that require a more specific solution.

Light Level & Occupancy

- LL Light Level Controllers & Sensors
- OC Occupancy Detectors



The pressure range consists of switches and sensors for air and liquid. They offer monitoring and indication of flow in HVAC applications to ensure systems are working correctly.

Pressure

- PA Air DP Sensors & Switches
- PL Liquid Pressure Sensors & Switches



Our temperature and RH sensors are renowned for their accuracy and reliability and are available for a variety of applications such as outside, ductwork, pipework and space. In 2011 we introduced SonNet, our wireless range to this group, offering the same accuracy and reliability but with the added cost savings of a wireless network particularly when using the network serial driver for integration with the Niagara Framework™. There are also bespoke user interface solutions for those projects that require a more specific solution.

Wireless Devices

- RF Sensors, Routers & Site Survey Kit

Temperature & Humidity

- RH RH & T Sensors & Humidistats
- ST Temperature Thermostats
- TT Temperature Sensors & Pockets
- UI User Interfaces & Alarm Annunciators



A range of valves, actuators and solenoid valves for the control of water and gas. Our (VT) terminal and (VE) plug and seat valves have the added security of a lifetime warranty on the castings as well as a 5 year or 1.5 million cycle warranty on the serviceable and replaceable cartridges. We sell many actuator options to suit your application including damper and thermic actuators with raise/lower and modulating control. Our gas solenoid valves are available in manual or auto reset and now have the added option of an end switch.

Valves & Actuators

- VA Damper, Valve & Failsafe Actuators
- VE Plug & Seat Valve Assemblies
- VR Rotary Shoe Valves
- VS Gas Safety & Solenoid Valves
- VT Terminal / Fan Coil Valves & Actuators
- VZ Zone Valves & Actuators

