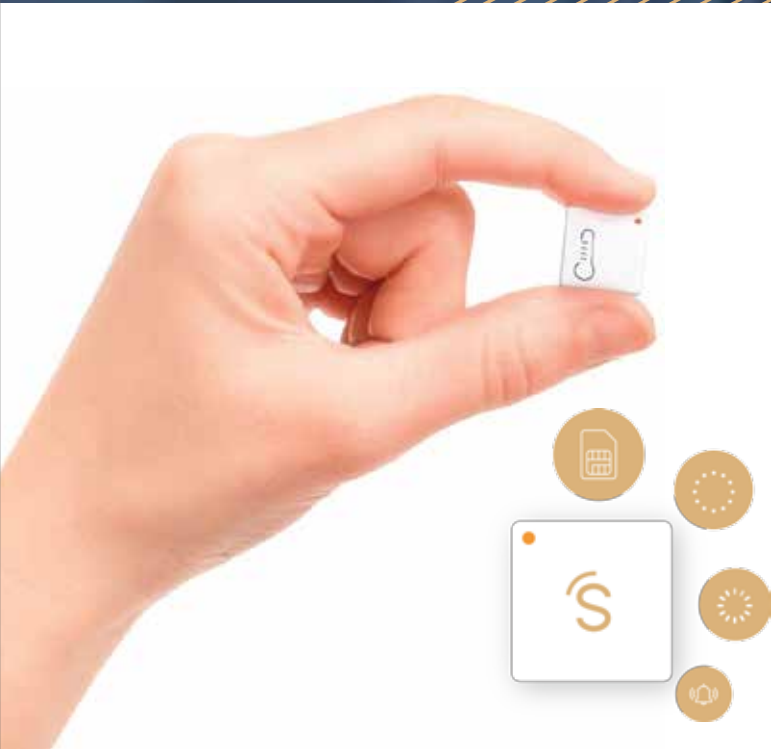# sensed IT
reassured by technology

IT COMMS / SERVER ROOMS
HELPING TO SECURE YOUR IT INFRASTRUCTURE

Predictive Maintenance

It is important to be in a position to detect and observe potential problems before they become critical. This can extend the lifetime of your IT assets and infrastructure. Tracking and alerting on key events and thresholds allow early intervention when and where necessary.

Our **water detection sensors** can help identify leakages in sensitive locations that can lead to damage of IT equipment and help prevent expensive and catastrophic damage to valuable assets.

Our **humidity sensors** can identify high and potentially harmful levels of relative humidity that can also damage those assets.

The size and versatility of all our sensors make it possible to monitor many different areas within an operation. The wireless sensors can be placed anywhere with no effect on the operation and allow flexible integration to existing data systems. Our solution can be specifically scaled to size and function, making it the most cost-effective offering on the IoT market today.

sensed solutions address the shortcomings of other sensor products in terms of size, scalability, battery life, working independently of existing IT infrastructure, leaving cumbersome hardware and inflexible software behind. Reports, alerts and real-time information are provided quickly to those that need it providing comprehensive overviews of your assets and therefore ensuring fewer interruptions.

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TEMPERATURE PROXIMITY WATER HUMIDITY SENSOR

Monitoring ambient humidity

By monitoring ambient humidity and temperature in key pinch-points in a building, it gives management a clearer picture of the server room / IT Comms room environment.

Energy efficiency & optimisation

Our sensors help provide visibility into the conditions in your building that affect temperature, humidity and energy efficiency. By monitoring the temperature, you can optimise air conditioning and reduce costs.

Monitoring secure locations

Our proximity sensors can detect access to secure areas within your business such as storage facilities, IT enclosures, secure rooms or data storage and communications facilities. Unauthorised access can be alerted and logs are kept of events providing a historical record. Also, detection of non-access can help with planning, monitoring and resourcing of cleaning and other maintenance activities.

sensed Technology

RT SmartData believes in smart and healthy workspaces and our product suite addresses this using the very latest wireless blue-chip sensor technology. Our end-to-end solution is easy to install, low cost and zero maintenance. We provide intuitive real-time user interfaces, instantaneous alerts and comprehensive reports to those that need it, in a format they prefer and at the times they require them. Our systems allow business owners to optimise scarce resources, save energy-costs, plan corrective maintenance and implement targeted preventative measures. We help adapt your workspaces to become smart and healthy environments for all.

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