



WHEN PRECISION SAVES ENERGY AND LIVES

MAKE SURE IT IS SONTAY



RELATIVE HUMIDITY

AIR QUALITY & GAS DETECTION



TEMPERATURE

AIR FLOW



POWER MONITORING



WATERLEAK DETECTION



SMART SENSORS

SMART PROTOCOLS



LIGHT LEVEL & OCCUPANCY



HOSPITALS



BENEFITS

SAFETY & HEALTH

- Maintain clean and pressurised environments
- Temperature stability for infection control



PRECISION

- Consistent airflow and humidity control
- Minimal tolerance for deviation



EFFICIENCY

- Smart monitoring manages high energy demands
- Maintains air purity and comfort



COMPLIANCE

- Meet NHS and HTM ventilation standards
- Use trusted, calibrated Sontay sensors

To discuss your data centre project needs,
speak with your local Sontay representative or contact CGR for tailored support.

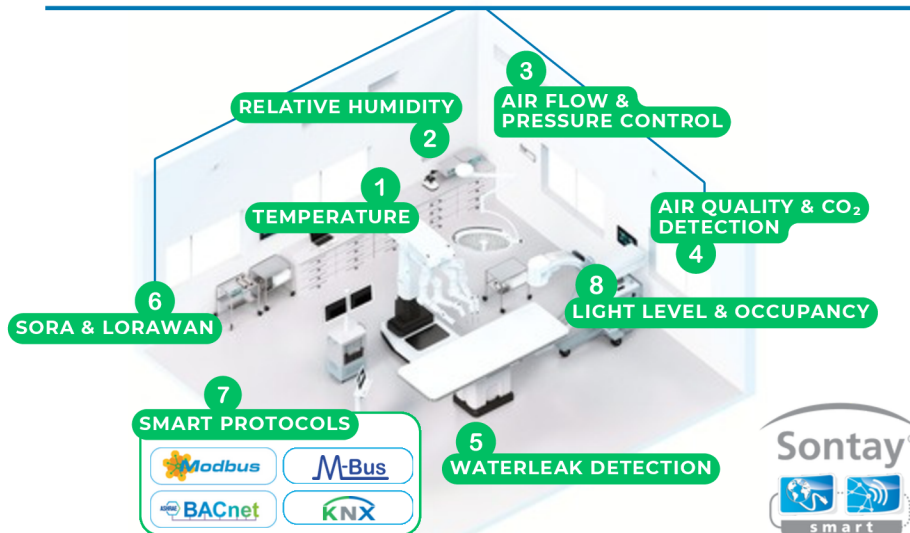


Hospitals & Healthcare Environments

SCAN HERE



Smart sensing for safety, hygiene, and comfort.



In healthcare environments, every breath of air and every degree of temperature matter.

Sontay's sensing solutions support reliable HVAC control, air purity, and comfort, helping hospitals and healthcare facilities maintain safety, energy efficiency, and compliance with strict environmental standards.

Hospitals and healthcare facilities rely on precise environmental control to protect patients, staff, and equipment. Sontay's smart and traditional sensors enable reliable monitoring of air pressure, humidity, temperature, and air quality, ensuring compliance and supporting optimal healing environments.

From isolation rooms to operating theatres, our sensing solutions help maintain stable conditions, improve energy efficiency, and support smart integration with BMS and IoT systems.

	Product Code	Applications
1	TT / TT-525	Temperature Monitoring 
2	RH / RH-100	Humidity Monitoring 
3	DP / PS	Air Flow & Pressure Control 
4	GS-CO-P / AQ	Air Quality & CO ₂ Detection 
5	WD / WD-AMX	Water Leak Detection 
6	RF / SORA	SORA & LoRaWAN 
7	SC	Smart Communication Protocols 
8	LL / OC	Light Level & Occupancy Sensing 



AIR PRESSURE & FLOW CONTROL

Monitor room pressure to prevent cross-contamination and protect patients.



TEMPERATURE & HUMIDITY CONTROL

Precise control supports comfort, compliance, and energy efficiency.



AIR QUALITY & OCCUPANCY

CO₂ and occupancy sensing ensure ventilation only when needed.

