



Product Range Guide

Thermal Products

For innovation that's well apart, there's only Honeywell S&PS

With more than 50,000 products ranging from snap-action, limit, toggle, and pressure switches to position, speed, pressure, and airflow sensors, Honeywell Sensing and Productivity Solutions (S&PS) has one of the broadest sensing and switching portfolios.

Honeywell sensor, switch, and control components are tailored to exact specifications for stronger performance, longer productivity, and increased safety. Enhanced accuracy and durability are built into every part, improving output and endurance. For our customers, this can reduce expenditures and operational costs. Our global footprint and channels help to competitively price such components for your chosen application and provide immediate technical support.

While Honeywell's switch and sensor solutions are suitable for a wide array of basic and complex applications, our custom-engineered solutions offer enhanced precision, repeatability, and ruggedness. We offer domain knowledge and technology resources, along with a close working relationship, to develop and deliver cost-effective, individually tailored solutions. Whether clean-slate development or simple modifications to an existing design are needed, our expertly engineered solutions help to meet the most stringent requirements with world-class product designs, technology integration, and customer-specific manufacturing.

Global service, sourcing, and manufacturing. Industry-leading engineers. Value-added assemblies and solutions. A one-stop, full-service, globally competitive supplier.



Table of Contents

Temperature Probes	3
RTD Sensors	4-5
Thermistors	6-7
Precision Thermostats	8-9
High Reliability Thermostats	10-11
Commercial Thermostats	12-13
Flexible Heaters	14-15
Humidity Sensors	16-19
Honeywell S&PS Core Industry Segments	20-21
Honeywell S&PS Product Portfolio	22-23