

TempSense TM Features

- Monitor pre-cooling rooms remotely.
- Monitor the temperatures of each pallet.
- Low Maintenance.
- Generate temperature Vs time graph.
- View complete station on a 27" touch screen server (Optional).

General Specifications

	Т
Sensor type	К
Range	-100 to 275 °C
Lower detection limit	-100 °C
Response time (T 90)	<5 sec
Accuracy	± 0.2 °C
Replaceable sensor	No
Lifetime	n/a



	CONTROL UNIT	SENSOR UNIT
Enclosure	Acrylic Casing	Acrylic Casing
Communication	WIFI, Ethernet	WIFI
User Interface	7" touch display, remote web browser, desktop app.	
Operating Environment		-40 to 50 °C, 0 to 100% relative humidity
Measuring Rate	Every 5 mins	Every 5 mins
Data Storage	64 GB (configurable)	
Power Input	220v	5V
Alarm	Sound & Email alarm (configurable)	
Operating temperture range	-40 to 50	-40 to 50