



ULTRA LOW TEMPERATURE SENSOR



Monitor temperatures as low as -85°C

This sensor is designed to connect to the Sensaphone IMS product line and monitor temperatures in refrigerators or freezers. The electrical connection between the sensor and IMS unit is made via the attached RJ-45 patch cable. The sensor probe can reliably monitor temperatures as low as -122°F (-86°C). It is available with an optional NIST temperature certification.

TECH SPECS

Name	Ultra Low Temperature Sensor
Sensor Temperature Range	-122° to 53°F -86° to 12°C
Accuracy	$\pm 3^{\circ}\text{F}$ $\pm 1.7^{\circ}\text{C}$
Connection	RJ45
Housing	Plastic
Dimensions	2.1 x 1.3 x .6" 53 x 33 x 15mm
Sensor Series	IMS Solution
Notes	Available with NIST Certification

Product Name

Part Number

IMS Solution Ultra Low Temperature Sensor.IMS-4814

IMS Solution Ultra Low Temperature Sensor w/ NISTIMS-4814-NIST



Family owned and made in the USA since 1985

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