

# SenseAware 2000 Probes

SenseAware® Dry Ice and Cryogenic Probes expand the capability of the SenseAware 2000 device by allowing you to monitor dry ice and cryogenically frozen shipments in real-time.

The external Dry Ice and Cryogenic Probes connect to the multi-sensor SenseAware 2000 device that transmits data from inside packages using wireless communication. The data, including the probe's temperature reading, is sent in real-time to a powerful online application for monitoring and analysis.



## Dry Ice Probe Key Specifications

Temperature Range	-80°C to +60°C (-112°F to +140°F)
Accuracy*	±1°C (-40°C to +60°C) ±1.5°C (-80°C to -40°C)
Size	1.5-inch metal probe with 0.25-inch diameter
Available Cable Lengths	1.5 meters and 3.0 meters
Cable Diameter	0.075 inches

\*Validation to National Institute of Standards and Technology (NIST) standards are available upon request.

## Cryogenic Probe Key Specifications

Temperature Range	-195°C to +60°C (-319°F to +140°F)
Accuracy*	±1°C (-40°C to +60°C) ±1.5°C (-195°C to -40°C)
Size	1.5-inch metal probe with 0.25-inch diameter
Available Cable Length	1.5 meters
Cable Diameter	0.075 inches

\*Validation to National Institute of Standards and Technology (NIST) standards are available upon request.

## About SenseAware

SenseAware®, a FedEx innovation, gives you enhanced visibility during shipping, allowing you greater control of your supply chain. SenseAware helps you heighten security, improve efficiency and productivity, and gain confidence from business partners and clients. Using a multi-sensor device, SenseAware collects and transmits data from inside packages, pallets, trailers, and warehouses using wireless communication.

Contact a SenseAware Advisor at **901.434.3030** or go to **senseaware.com** to learn more about the Dry Ice and Cryogenic Probes or to express an interest in becoming a SenseAware customer.