Digi Smart Cryo Guard
Wireless Thermometer

Digi Smart Cryo Guard is a wireless thermometer for automatic temperature monitoring of equipment that requires a temperature range of -328°F to 392°F (-200°C to 200°C). Used on equipment such as cryogenic freezers, incubators, centrifuges, ovens, etc. Unit comes with an external RTD probe.

Features

- 24/7/365 monitoring of equipment.
- 24/7/365 notification of alerts sent via email, text, and/or phone call.
- Identifies potential equipment maintenance issues in advance of failure.
- Wireless transmission eliminates the need for hard wired installation.

Specifications

- Display: 128x32 pixel graphical backlit LCD
- Temperature Range: -328°F to 392°F (-200°C to 200°C)
- Accuracy: ±0.9°F (±0.5°C)
- Resolution: 0.1°F/C
- Backlight: Yes
- Fahrenheit/Celsius: Yes
- Sleep Mode: Yes
- Distance: 5,000 feet line of sight*
- Batteries: 3 AA
- Battery Life: 12 months
- Calibration: NIST traceable Certificate (optional)
- Dimensions: 4” x 3” x 1”
- Weight: 5.4 oz
- Compliances: RoHS/FCC/IC

* Actual communication distance will depend on RF environment