

CLOUD-BASED LIVE TEMPERATURE MONITORING

Identi Cool[™] TEMPERATURE SENSOR

BluLine Solutions proudly presents the IdentiCool™ wireless temperature sensor, a groundbreaking advancement in temperature monitoring and data logging. This cutting-edge device is encased in a food-safe engineered fluid that replicates the temperature of your products, delivering meaningful measurements. Its sealed, hygienic design allows for easy cleaning without risk of damage, ensuring reliability and safety in any food environment. The included 4-year certificate of calibration allows for verified accuracy and compliance with industry standards, ensuring reliable performance over an extended period.

- Real-time monitoring: Avoids reliance on traditional air temperature methods.
- Handles fluctuations: Adapts to door openings, power outages, and defrost cycles.
- **User-friendly:** Quick installation and easy operation.
- **Versatile use:** Ideal for coolers, refrigerators, and transport.
- Protects products: Ensures optimal conditions for sensitive items.





APPLICATIONS

- Retail Grocery
- Processing facilities
- Cold Chain Logistics
- Laboratories
- Restaurants



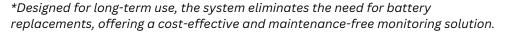


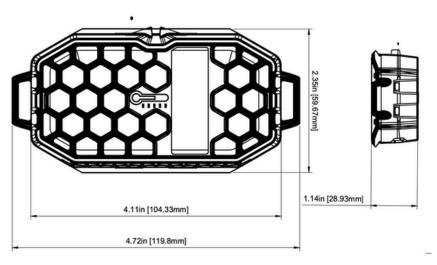


BLU LINE

PRODUCT SPECIFICATIONS

Temperature Range	-40°F to +140°F (-40°C to +60°C)
Sensor Accuracy	+/- 0.36°F between 32°F and 86°F; +/-0.9°F for balance of temp range (+/- 0.2°C between 0°C and 30°C; +/- 0.5°C for balance of temp range)
Wireless Range	Up to 1,500 Feet (450 Mtrs)
Frequency	920.9 MHZ (USA/UK)/868MHZ (EU)
Measurement Interval	Standard - 10 minutes
Battery Life	4 Years *
Callibration Life	4 Year Certificate of Validity
Dimensions	4.11" × 2.35" × 1.14" (104.33 × 59.67 × 28.93 mm)
Weight	8.9 oz (252g)
Protection Class/Certification	IP 68 / ISO 17025 / CE / ESTI / FCC







- Wide Temperature Range: Operates flawlessly from -40°F to +140°F, ensuring reliable performance in extreme conditions.
- Durable and Certified: Built tough with IP68 protection and certified to ISO 17025, CE, ESTI, and FCC standards for ultimate reliability and compliance.
- Extended Wireless Reach: Enjoy seamless connectivity with a range of up to 1,500 feet, optimized for both indoor and outdoor applications.
- Precise Temperature Monitoring: Ensures accuracy within ±0.36°F in critical ranges, making it perfect for demanding environments.







Packaging Format Options

Trilobe, Flatpack & Rigid Blister