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CSM (COLD STORAGE MANAGEMENT)

Product Overview

A small and simple device used to monitor and give live updates about the condition of Industrial Freezing systems in use by warehouses and factories.

FEATURES

1. Live Update: Relative Humidity and Temperature update every 1 minute.



2. Temperature Range: Temperature readings within -40°C to 80°C.



3. Temperature Precision: Error rate within $\pm 0.5^\circ\text{C}$.

4. Humidity Range: 0 to 100% relative humidity reading.

5. Humidity Precision: $\pm 2\%$ relative humidity.



6. GPS Tracking: Optional feature for use in Cold Storage Vehicles.

7. Data Storage: Cloud data storage for easy access to historical statistics.



FEATURES

8. Reports: Daily and Monthly reports available from accessing the web panel.



9. Alert: Any abrupt change in temperature readings will result in a sharp spike in graph and the client will be alerted via a push notification.



10. Smart Door Alert: Alerts regarding door mishandling are reported. Time elapsed during door opened is shown as a countdown. During this time temperature change is also monitored.

