COREIoT

Temperature Monitoring

Maintaining temperature and humidity levels in data centres, blood banks and warehouses can prevent equipment downtime and interruptions to business operations and productivity. COREIoT sensors can help in maintaining these levels with real-time monitoring and alerts for temperature threshold violations.

The Temperature Monitoring solution facilitates these benefits by continuously tracking variations in temperature and humidity in monitored areas.

Features and Benefits

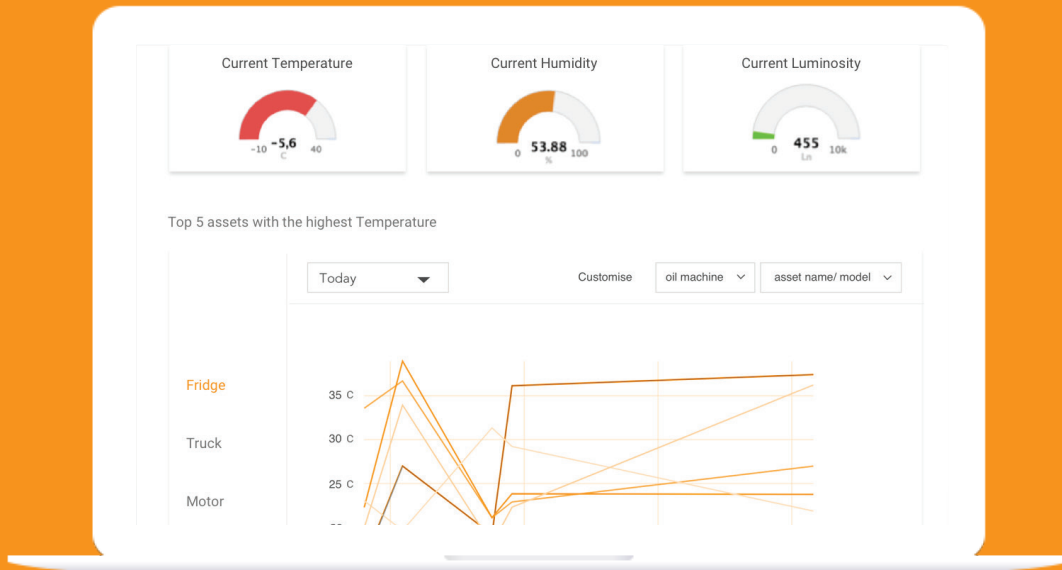Real-time monitoring of temperature and humidity data

Real-time alerts to enhance preventive actions and reduce downtime

Monitor temperature anywhere anytime using mobile apps

Readily available historical data helps meet compliance requirements

How it works?

COREIoT's Temperature Monitoring solution consists of advanced temperature sensors which are placed in the temperature-controlled storage rooms, refrigeration equipment or reefer vehicles.

- COREIoT Sensors are affixed in the required places.
- These sensors, which have long battery life, monitor temperature and humidity and relay the information to either the Mobile APP or COREIoT's cloud/on-premise platform.
- Any deviations from the configured temperature thresholds will trigger an alarm for corrective actions.
  The solution also helps the industry in meeting regulatory compliances such as HACCP, which have strict temperature.