

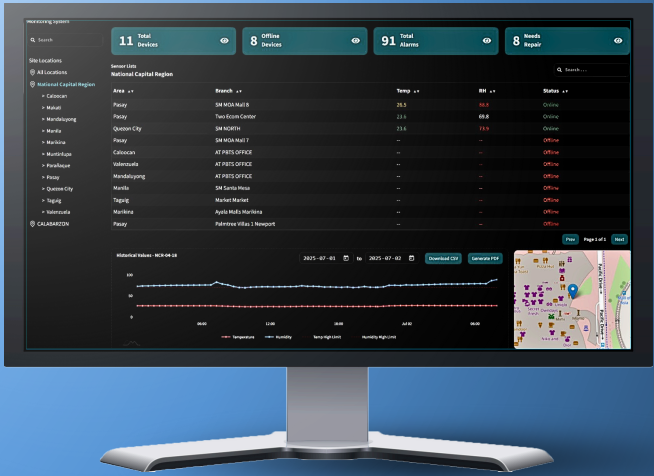


TECHNICAL DATA SHEET

# RH TEMP MONITORING SYSTEM

Precision Monitoring for Controlled Environments

An intelligent environmental monitoring solution designed to track and record relative humidity and temperature levels in critical areas such as cleanrooms, laboratories, data centers, storage facilities, and manufacturing environments.



## TECHNICAL DATA

Specification	Details
Measured Parameters	Relative Humidity (RH), Temperature
Sensor Type	Digital Capacitive RH & Temperature Sensor
Data Logging Interval	Configurable
Display Options	LCD / LED screen (real-time values, alarm status)
Data Storage	Internal memory / External USB / Network storage

## PRODUCT INFO

The RH & Temperature Monitoring System is a reliable solution for real-time tracking of environmental conditions in sensitive areas. It monitors relative humidity (RH) and temperature with high accuracy to help maintain stable environments essential for product quality, equipment longevity, and regulatory compliance. Designed for seamless integration into industrial and commercial spaces, the system supports automated alerts, data logging, and system visualization—ensuring critical thresholds are never overlooked. Ideal for cleanrooms, labs, storage rooms, and production lines, it enables proactive environmental control for improved process consistency and product safety.

## PRODUCT FEATURES

- Continuously measures and displays relative humidity (RH) and temperature levels with high accuracy.
- Uses calibrated digital sensors for reliable and consistent environmental readings.
- Automatically records data for audit trails, analysis, and compliance documentation.
- Simple display panel or touchscreen interface for easy monitoring and configuration.
- Allows users to set specific upper and lower limits for RH and temperature based on operational needs.

## CONTACT

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