

Gain Facility Insight Like Never Before With Monitor360™ Technology!

It's important to know what environment factors within your data center or facility can potentially cause downtime and damage. Room Alert now takes proactive monitoring one step further with the new patented Monitor360[™] technology to help users better react to possible environment concerns in their facility.

Monitor360[™] gives each Room Alert user the ability to create their own virtual sensors, alerts, and reports using countless combinatons of the sensors available to them, providing an unparalleled level of proactive monitoring.

How can Monitor360[™] technology help your organization?





Average, Minimum, or Maximum Reading

Monitor360[™] technology lets Room Alert users group multiple sensors of the same type together in order to get their average, minimum or maximum reading.

This capability is extremely useful when a user wants to see an average temperature reading across all of their sensors in their facility, or across multiple facilities. It's also helpful when a user wants to be alerted when the average temperature in their entire facility reaches or exceeds a set threshold.

Find the Difference Between Sensors

Another useful feature in Monitor360[™] technology gives Room Alert users the ability to monitor the difference between two sensor readings, and create custom alerts based on the specific sensors.

A perfect use for this application would be to monitor the temperature difference between a sensor placed on the blow vent of an HVAC unit, and another temperature sensor placed on the intake vent. If the temperature difference between both sensors, an alert can be sent, signifying potential problems with the HVAC unit.





Create a Single Alert for Multiple Sensors

Users can opt to set an alert utilizing **Monitor360TM** technology that looks at the values of multiple sensor types to send one alert, or generate a report.

Data center operators can create a virtual sensor that incorporates multiple sensors, so an alert notifcation for high temperature can also include power status of an HVAC unit, the data center door open/closed status, and whether or not air flow is detected at an HVAC vent within the facility.

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