Top **5 Ways** Automated Temperature Monitoring Solves Manual Logging Challenges

1. Alleviate Stress Over Missed Temperature Logs

Manual temperature recording relies on healthcare workers to consistently hand write temperatures at specific times. However, this process is error-prone. Because people are, well people. Short-staffed, busier than usual departments can accidentally miss logging times, while attending to urgent matters. These common errors cause stress over questionable asset integrity, loss and safety.



2. Avoid Costly Spoilage Of Valuable Assets With 24/7/365 Temperature Alerts

Hospitals and clinics storing blood, tissue and sensitive pharmaceuticals are all susceptible to costly spoilage incidents. If facility power fluctuates, these assets are at risk of being out of acceptable temperature range within minutes. Manual logging cannot accurately capture the impact of these changes, thereby increasing patient risk and asset safety concerns.

3. Often Avoid Them Altogether

With frequent regulatory changes and acute emphasis on the quality of care, manual temperature logging subjects the healthcare organization to even more noncompliance risk. Now, the healthcare staff is burdened with the responsibility of knowing when compliance breaches occur – and solving them immediately. This is increasingly difficult given the complexity of today's compliance requirements.



4. Ensure Patient Health By Knowing Your Assets Are Safe To Use

Patient safety is the top concern of every healthcare organization. Temperature and humidity monitoring ensures high-value assets like vaccines, medications, specimens, nutritionals and more remain at safe temperatures for use. The truth is, there is no room for error, given variances outside normal ranges can cause health risk and spread disease.

5. Simplify Your Compliance Reporting for CDC, FDA, Joint Commission, State Boards of Pharmacy and more

Recording manual temperature logs makes preparing compliance reports time consuming, frustrating and challenging. Often logs must be collated, entered into a digital format and conformed to the reporting requirements for not one, but potentially multiple federal and state agencies. This tedious task consumes healthcare staff's time and energy.

Easily solve error-prone manual temperature-monitoring challenges by installing an environmental monitoring solution for your facility. Explore this best-fit solution with Mesa and customize a system that is right for you.

