

# Room Temperature and RH Mapping in Pharmaceutical Manufacturing

From  
Core Technologies

Core Technologies has been manufacturing Data Loggers since 1988 and has some very prestigious customers like DRDO, Hindustan Aeronautics, BARC using our products in their highly critical activities. We also have a range of data loggers for Pharmaceutical Applications and have been supplying these to leading companies like Wockhardt, Macleods, IPCA, Rusan, Wallace Pharma, Wintac, Unique Pharma, Centaur Pharma and many more.

Several years of interaction with the industry, has given us a good understanding of the issues and challenges required to take up design of a good and professionally correct system for Room Mapping in Pharmaceutical Plants and facilities incorporating requirements of WHO Norms and meeting compliance with US FDA Regulations. This was indeed a challenging task and we at Core Technologies are happy to share that we have met the challenge with full confidence!

Our end to end solution includes world class RH+T Sensors-Transmitters, FR Cabling, Pharma – LOG<sup>®</sup> Data Loggers with the most elegant Tamper Proof Report Generations Software Scan-LOG<sup>®</sup> running on PCs with Windows<sup>®</sup>, labor/technical support, all developed in-house. Naturally we offer best indigenous support and service one can get without paying a fortune!

Our solution is a hardwired system. A hardwired approach is nowadays preferred in comparison with wireless data loggers as certain issues involving Zero Data Loss Recording, Non Tamper ability, Audit Trails are the features which are best addressed in a wired solution.

We work by your side to evolve most optimum configuration and stay by your side till the system is stabilized, your Auditors are satisfied and your customers are happy.

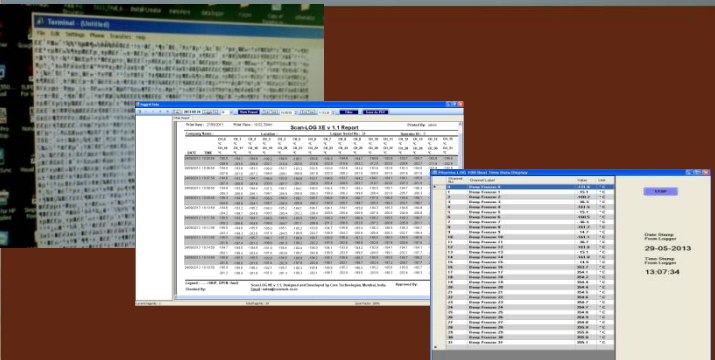
If required, we also provide solutions to control RH and T using independent feedback control system.

Please call us to prepare a technical proposal and estimate tailored for your specific needs.



The Universal Input  
Data logger

Pharma-LOG 100



- Non-stop data logging for months.
- Easy programmability from PC .
- Tamper Resist operation.
- Audit Trails and Digitally signed reports.
- Multiple Pass words, Imposter Alarms.
- Data Alarms Local- Remote SMS facility.
- Multiple level Data security.
- From small to very large plants.
- Modular & Expandable Design.
- Exhaustive IQ, OQ, PQ and SOP docs.
- Minimum room hardware meeting WHO norms – IP67 sensors, PUF wall penetration – room washable scheme.
- NABL traceability –Naturally!

Call us for more details.