TEMPERATURE MAPPING AND THERMAL VALIDATION

Facility Mapping System (FMP)

Turns the datalogger into a validation instrument for cold room qualification, temperature mapping, and thermal validation.

OVERVIEW

Guidance on storage and distribution, including WHO's, expects storage areas to be mapped before use, after significant changes and at regular intervals, and the results decide where routine monitoring sensors go. FMP makes each study repeatable, documented and easy to review.

WHY TEAMS CHOOSE GAMP FMP

Turn a datalogger into a validation instrument

Logging intervals under your control from one to sixty minutes, and a mapping mode with scheduled start and stop for a study that runs itself.

Studies that stand up to review

Audit-ready reports with graphs and statistics, and deviation and statistical summaries presented the way a reviewer expects to see them.

Calibrated without losing the room

Interchangeable sensors are swapped, so the space is never taken out of service for calibration, and accredited calibration is there when you need it.

WHAT YOU CAN MAP

- ✓ Cold rooms
- ✓ Warehouses and dispatch bays, including summer and winter studies
- ✓ Temperature-controlled chambers
- ✓ Vehicles used in the cold chain

CAPABILITIES

- ✓ User-controlled logging intervals, 1 to 60 minutes
- ✓ Mapping mode with start/stop scheduling
- ✓ Audit-ready study reports with graphs and statistics
- ✓ Deviation and statistical summaries
- ✓ Calibration without downtime via interchangeable sensors
- ✓ Calibration by ISO/IEC 17025-accredited laboratories, traceable to national standards

ON THE FACILITYONE PLATFORM

- Single sign-on across modules, managed through one administration layer
- Active Directory integration
- Audit trail, electronic signatures and role-based access
- Cloud, on-premises or hybrid deployment
- Built for 21 CFR Part 11 and EU Annex 11

THE COMPLETE SYSTEM

Wireless dataloggers

FMP works with GAMP wireless dataloggers only. Hardware is supplied by GAMP Services Limited, our parent company.

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