FN-2400 Firmware Release Notes

FN-REL-2400 2015-03

Firmware Release History

Release history for FN-2400 controller firmware on the FNmega128 platform.

2.6.12 — 2015-03 (current)

- Stability fix in the thermal qualification record checksum routine.
- Improved rate limiting on the service terminal.
- Documentation alignment with hardware revision 3.2.

2.6.8 — 2014-11

- Added the thermal qualification subsystem and TQR generation.
- Added peak chamber/core temperature metadata to diagnostics.

2.5.0 — 2013-07

- FN-MONITOR V1.8: added SNAPSHOT and DIFF commands.
- Added chamber-temperature history ring buffer.

2.4.1 — 2012-05

- Revised sensor front-end support (hardware revision 3.0).
- Added DEFROST operating mode heater control.

2.2.0 — 2010-02

- Introduced FN-TEMP8 Rev. 2 handling across all sensors.
- Event log expanded to a 16-entry ring buffer.

2.0.0 — 2006-09

- First firmware for the FNmega128-based FN-2400.

© 1987–2015 Frost-Nord Industrial Systems. All rights reserved.