

NXT Mercury Powered Firmware v1.212

Release Notes

1.0 NXT Mercury Powered Firmware Release

NXT Mercury Powered firmware v1.212 makes the following improvements:

General Improvements:

- REX monitoring under Line Supervision was not correctly tracking Normally Open and Normally Closed states.
- The GIOX power fault message was not being reported to the software.
- Corrected issues with scheduled override and double-card events with the Aperio hub.

2.0 Known Issues

- In networks with unusually high network traffic a Mercury Powered NXT controller may receive too many network overrun errors, resulting in that controller temporarily removing itself from the network. Under certain conditions, that controller may not return to the network, requiring power cycling the controller to bring it back online.

3.0 Compatibility

NXT Controllers with firmware v1.212 are compatible with the following:

- Doors.NET Software v3.5.1.22 or greater
- NXT Readers - 4.00.03 or greater
- Standard Reader Interface Modules (RIMs) - 3.03.10 or greater
- Wiegand-Only Reader Interface Modules (RIMs)
 - 3.03.21 provides single-line LED support for Wiegand-Only RIMs
 - 3.03.10 provides dual-line LED support for Wiegand-Only RIMs4x4 I/O Modules - 3.00.03 or greater
- GIOX Motherboard - 1.00.21 or greater
- GIOX Input Module - 1.00.10 or greater
- GIOX Output Module - 1.00.10 or greater

NOTE: NXT Controllers are compatible with MS readers, 26-Bit Wiegand readers, and non-26-Bit Wiegand readers only when connected via an NXT-RIM.

4.0 Contact Keri Systems

Keri USA	Keri UK, Ireland, Europe
2305 Bering Drive San Jose, CA 95131	Unit 17 Park Farm Industrial Estate Ermine Street Buntingford Herts SG9 9AZ UK
Telephone: (800) 260-5265 (408) 435-8400	Telephone: + 44 (0) 1763 273 243
Fax: (408) 577-1792	Fax: + 44 (0) 1763 274 106
Web: www.kerisys.com	Web: www.kerisystems.co.uk
E-mail: sales@kerisys.com techsupport@kerisys.com	E-mail: sales@kerisystems.co.uk tech-support@kerisystems.co.uk

end of document