

NXT Mercury Powered Firmware v1.201

Release Notes

1.0 NXT Mercury Powered Firmware Release

NXT Mercury Powered firmware v1.201 makes the following improvements:

General Improvements:

- Adds configurable Reader beeper and LED control.
- Adds Temporary Unlock support for the AD-400.
- Includes a DNS fix when saving IP address from web page if it's using a static IP.
- Multiple changes made to better support GIOX hardware and to include full Elevator Control support.
- Adds the ability to flash upgrade the flashable NXT Reader.
- Increased the security of the web configuration client.

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.
- This firmware does not report Emergency Switch events at this time. This will be corrected in the next release.

3.0 Compatibility

NXT Controllers with firmware v1.201 are compatible with the following:

- Doors.NET Software v3.5.1.21 or greater
- NXT Readers - 4.00.00 or greater
- NXT Readers with HID capability - 4.00.01 or greater
- Standard Reader Interface Modules (RIMs) - 3.03.10 or greater
- Wiegand-Only Reader Interface Modules (RIMs) - 3.03.21 or greater
- 4x4 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

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

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4.0 Contact Keri Systems

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