

NXT RIM Firmware v2.2.14

Release Notes

1.0 Reader Interface Module (RIM) Firmware Release

Product Improvements:

1. Field performed flash upgrades are now more robust and reliable, helping to ensure successful field firmware upgrades.
2. Following a power cycle to the RIM, the LED on the reader attached to the RIM would return to its default state and not the state it was in prior to the power cycle. The NXT now recognizes the RIM's power cycle event and restores the reader's LED to its proper state.
3. The duration of LED flash and beeper sound has been extended when the unit is in Wiegand mode providing better annunciation of Wiegand reader events.
4. Improvements were made to the RIM's Program Mode to make it easier to configure the unit.

2.0 Known Issues

The NXT RIM firmware v2.2.14 has the following known issue:

1. If a RIM/reader is in an alarm state the reader's LED will be flashing. If the RIM is power cycled while in this state, the RIM is unable to restore the reader's flashing LED state.

3.0 Compatibility

NXT RIM units with firmware v2.2.14 is ONLY compatible with the following:

DoorsNXT - Software v2.1.0 or greater

NXT Controllers - Firmware v2.02.14 or greater

NXT-4x4 - Firmware v02.02.03 or greater

NXT Readers - Firmware v2.00.01 or greater

NXT RIMs are compatible with MS readers, 26-Bit Wiegand readers, and non-26-Bit Wiegand readers.

NXT Controller Firmware v2.2.18

Release Notes

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