



Nymi Firmware Release Notes

Nymi Firmware 5.1.1

2026 May 13, 2026
Version 2

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Table 1: Revision History

Version	Date	Revision History
1	March 06, 2026	First release of document
2	May 13, 2026	Updated - Table 1: Backwards Compatibility Table

Nymi Band 4 (ANSI)

The Nymi Band connects people with technology through safe, simple, and secure solutions. It supports numerous use cases and digital systems and combines point solutions into a single offering.

The goal is to simplify the connection of deskless workers to the digital space found in modern organizations. When the barriers to secure digital work are removed, workers can focus on what they do best.

Nymi Firmware 5.1.1 introduces support for Nymi Band 4 (ANSI), a variant of Nymi Band 4 that is adapted to work in environments subject to ANSI 12.12.03.2011. This Nymi Firmware are Risk Level 0 and can be used for use in production deployments or GxP environments.

Nymi Band

All Nymi Band 4 are compatible the following components:

- Nymi Band™ 4 Charger
- Nymi Band™ 4 Cradle
- Nymi Firmware version 5.1.1.18

Nymi Documentation Package

Documentation has been updated for Nymi Band 4. For latest documentations visit the Nymi Support site.

- To access all the core documents, visit: <https://support.nymi.com/hc/en-us/sections/360004058491-Release-Documentation>
- To access all the secondary documents, visit: <https://support.nymi.com/hc/en-us/sections/360012100892-Supplementary-Product-Documentation>

NFC Reader Support

NFC readers were not explicitly tested under the present release. For a list of NFC readers supported in this release, please refer to the [Supported NFC Readers](#) document.

New In This Release

Nymi Firmware 5.1.1

Nymi is launching a new product variant called **Nymi Band 4 (ANSI)**. This is special variant of the Nymi Band 4 without a motor that helps customers deploy the Nymi Band in hazardous locations subject to ANSI 12.12.03-2011. This variant incorporates modifications to meet the requirements of ANSI 12.12.03-2011 and to ensure safe operation in regulated environments.

This release includes Nymi Firmware 5.1.1 which is suitable for all Nymi Bands. Nymi Firmware 5.1.1 or later is required for Nymi Band (ANSI).

Please Note: This release does not contain the Connected Worker Platform. At this time, the following releases support Nymi Band 4:

- CWP 1.20.0
- CWP 1.19.1+
- CWP 1.9.3
- CWP 1.17.2
- CWP 1.7.1

For more information on CWP, please refer to release notes for the desired version.

Backwards Compatibility

Table 1: Backwards Compatibility Table

		Nymi Infrastructure					
		CWP 1.7.1	CWP 1.9.3	CWP 1.17.2	CWP 1.19.1+	CWP 1.20.x	
Firmware	Nymi Band 4	NF5.0.3	•	•	•	•	•
		NF5.0.5	○	○	○	•	○
		NF5.1.1	○	○	○	•	○

Legend:

- Compatible, fully verified
- Expect to be compatible, not verified
- Not compatible (empty box)

Upgrading to NF 5.1.1

This firmware will run on any Nymi Band 4. The user may upgrade from any prior version of Nymi Band 4 firmware to NF 5.1.1.

Known Issues and Limitations

Table 2: Known Issues in NF 5.0.3

Issue Number	Description
NF-4915	<p>Issue: There is no haptic feedback when pressing the button when display is dim.</p> <p>Workaround: The press will awaken the Nymi Band at which point it will respond to pressing of the button.</p>



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