

HID Mercury™ Intelligent Controller Firmware 1.30.2

Release Notes

PLT-04929, B.1
February 2022



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Contacts

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What's new

Date	Description	Revision
February 2022	Updated for firmware release 1.30.2.	B.1

A complete list of revisions is available in [Revision history](#).

1.1 Scope

Important: This release contains **CRITICAL SECURITY FIXES** and should be **APPLIED TO ALL INTELLIGENT CONTROLLERS**. This version of firmware will be cut into production as quickly as possible and well within the Q1 2022 time window.

These release notes provide information on the HID Mercury Intelligent Controller firmware version 1.30.2 for the following models:

- LP1501
- LP1502
- LP4502
- LP2500

Included are product enhancements, fixes, known issues, and limitations since the previous release.

Note: The reference numbers associated with these features, issues, and fixes are from a HID Global internal tracking system.

1.2 Resolved issues

- Resolved an issue where an intelligent controller crash could occur when a reader and output for an elevator are configured on separate VertX IO modules (LP4502 only) (SD-2689)
- Resolved an issue where access request buffers could be exhausted and lead to very slow card reads on intelligent controllers with many ACRs and rapid activity (SD-2830)

1.3 Security related enhancements and resolved issues

- Improved user access security (SD-2811, SD-2837, SD-2842)
- Improved firmware download security (SD-2844)
- Resolved an issue where an improper command could be sent to an intelligent controller (SD-2838)
- Resolved an issue where files could be inappropriately deleted from an intelligent controller (SD-2812)

Revision history

Date	Description	Revision
February 2022	Updated for firmware release 1.30.2.	B.1
November 2021	Updated for firmware release 1.30.1.	B.0
October 2021	Minor update.	A.9
September 2021	Updated for firmware release 1.30.0.	A.8
April 2021	Updated for firmware release 1.29.7.	A.7
February 2021	Updated for firmware release 1.29.6.	A.6
November 2020	Updated for firmware release 1.29.5.	A.5
September 2020	Updated for firmware release 1.29.4.	A.4
July 2020	Updated for firmware release 1.29.3.	A.3
April 2020	Added an additional Resolved Issues for the LP Series.	A.2
March 2020	Updated for firmware release 1.29.2.	A.1
February 2020	Initial release.	A.0



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