

# Table of Contents

Version 1.5.2 (V1.5.2_240508) .....	1
Release .....	1
New Features and Improvements .....	1
Bug Fixes .....	1

# Version 1.5.2 (V1.5.2\_240508)

## Release

2024-05-09

- BEP2-OA type of BioEntry P2 model support HID iCLASS card type through SE processor. For devices with the new SE processor, after upgrading the firmware to v1.4.4 or later, you cannot downgrade to a lower version and downgrade the firmware customized in the lower version. Devices with existing SE processor can be downgraded to a lower version.
- Devices with the software based **Live Finger Detection** cannot downgrade to a lower version after upgrading the firmware to v1.5.1 or later.
- For more information, check the serial number of the device and contact the Suprema. (<https://supremainc.com>)

## New Features and Improvements

1. Improved to get user update succeeded event log using the GetLogWithFilter function in the SDK.
2. Supports new device.
  - BioStation 2a (BS2A-ODPB, BS2A-OAPWB)
3. Improved to allow the use of **Secure Tamper** regardless of the **Device Hashkey Management** option.

## Bug Fixes

1. When authenticating an iClass AoC card and a fingerprint simultaneously, the device restarts abnormally. (Affects version: v1.0.0)
2. The user ID stored as a 32-character string is truncated to only 31 characters in a specific event log. (Affects version: v1.0.0)
3. When a user with a 32-character user ID authenticates to the device while the device is not connected to the server, the authentication event log is not updated in BioStar 2 even after the device is reconnected to the server. (Affects version: v1.0.0)

4. After a firmware upgrade, authentication failure occurs with the previously used cards. (Affects version: v1.5.1)
5. Disabling the **Time Synchronization with Server** setting on the device details page in BioStar 2, then getting the device time, subsequently changing the device time to a previous time, and clicking **Set Time** results in the device restarting abnormally. (Affects version: v1.5.1)

From:

<https://kb.supremainc.com/knowledge/> -

Permanent link:

[https://kb.supremainc.com/knowledge/doku.php?id=en:bep2\\_revision\\_note\\_152](https://kb.supremainc.com/knowledge/doku.php?id=en:bep2_revision_note_152)

Last update: **2024/06/12 10:05**