

## Table of Contents

Version 1.4.0 (V1.4.0_251128) .....	1
Release .....	1
New Features and Improvements .....	1
Bug Fixes .....	2

# Version 1.4.0 (V1.4.0\_251128)

## Release

2025-12-10

- After upgrading the firmware to v1.4.0, it is not able to downgrade to an earlier version of the firmware.
- XS2-APB, XS2-QAPB and XS2-OAPB types of X-Station 2 model support HID iClass card type through SE processor.  
For devices with the new SE processor, after upgrading the firmware to v1.1.4 or higher, 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.
- For more information, check the serial number of the device and contact the Suprema.  
(<https://supremainc.com>)

## New Features and Improvements

1. Supports the **Master Admin** setting, which grants full administrator privileges.
2. Reflects global cybersecurity standards and the latest security requirements.
3. Improved to distinguish devices that support the **Server Private Message** feature.
4. Added identification code to support recognition of the latest cards.
  - DESFire EV3
5. Improved to distinguish devices that support the **Secure Tamper** feature.
6. Improved time synchronization behavior between server and devices.
7. Supports not logging events when the **Ignore Repeated Signals Duration** feature is activated.

## Bug Fixes

1. Arm/Disarm actions did not operate correctly on specific Supervised Input port of the DM-20 connected as a slave. (Affects version: v1.0.0)
2. Wiegand format card data of 25 bits or less is not recognized. (Affects version: v1.0.0)
3. Issue where **ARM** is displayed in English despite using a translated custom language. (Affects version: v1.3.1)
4. Issue when attempting **Reconnect** on a device configured in **Trigger & Action** to deactivate upon disconnection from BioStar 2. (Affects version: v1.0.0)
  - Logs 'BioStar 2 Disconnected' and 'Device Locked' are repeatedly generated.
  - The device fails to reconnect to the server after the connection is lost.
5. Authentication-failure popup is significantly delayed when OK is selected without entering a PIN on the slave device's PIN authentication screen. (Affects version: v1.0.0)
6. When the card ID of an issued smart card is 32 digits, the card data is not correctly recognized during authentication with a Wiegand reader. (Affects version: v1.0.0)
7. Card recognition intermittently fails when QR code reading mode is enabled. (Affects version: v1.0.0)

From:

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

Permanent link:

[https://kb.supremainc.com/knowledge/doku.php?id=en:xs2\\_revision\\_note\\_140](https://kb.supremainc.com/knowledge/doku.php?id=en:xs2_revision_note_140)

Last update: **2025/12/17 14:18**