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Version 1.6.1 (V1.6.1_240628)

Release

2024-07-10

> Devices with the new BLE chip and the SE processor cannot downgrade to a lower version after upgrading the firmware to v1.5.0 or higher.
> Devices with existing BLE chips and SE processor can be downgraded to a lower version.
> For more information, check the serial number of the device and contact the Suprema (supremainc.com).

New Features and Improvements

1. XPass D2 new BLE (Bluetooth Low Energy) chip firmware (Build No. 1.7.0_220921) support.

- The BLE chip parts of the hardware have been changed, and the firmware has been upgraded to be compatible with both the existing and new BLE chips.

2. Improved synchronization to complete if user enrollment fails when synchronizing multiple users to the device in BioStar 2.

3. Improved smartcard output byte order setting.

- When using Wiegand or OSDP output, it is improved to be affected by the smartcard output byte order when the Wiegand output information is set to send user ID.

4. Improved to not recognize SEOS configuration cards as CSN for 1 minute after device booting.

5. Improved to get user update succeeded event log using the GetLogWithFilter function in the SDK.

6. Improved to ensure that values set with osdp_comset are correctly applied on the device connected as a slave.

Bug Fixes

1. Device does not recognize certain HID iCLASS Seos cards. (Affects version: v1.0.0)

2. Restart log is not logged in the device's **Event Log** when the master device is restarted. (Affects version: v1.6.0)

3. Device does not recognize certain MIFARE Classic cards. (Affects version: v1.0.0)

4. Authentication fails when authenticating with a DESFire AoC while the device is connected as a slave. (Affects version: v1.0.0)

5. 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)

6. 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)

7. When the bit interval is set for the **Facility Code** and **ID Field** of the Wiegand card format and the card is scanned during add user, the **Facility Code** is displayed as an incorrect value. (Affects version: v1.4.1)

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