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Release

2023-09-27

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. (supremainc.com)

New features and improvement

1. Extended the user expiration period to a maximum of '**2037-12-31**'.
2. Supports **Custom Smart Card Layout**.
3. Supports the **Display Result from Controller** feature for displaying authentication success or failure results from a 3rd party controller on the device screen when using **Intelligent Slave**.
4. 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.
5. Supports the **Ignore Repeated Signals Duration** feature, which ignores repetitive authentication signals from the controller when the device is connected to a 3rd party controller via Wiegand.
6. **Face Detection** feature is deprecated.
7. Added event code for QR authentication.
8. Improved synchronization to complete if user enrollment fails when synchronizing multiple users to the device in BioStar 2.

9. Improved duplicate fingerprint detection.
10. Improved pop-up message displayed when moving to another screen after entering the license menu.

Bug Fixes

1. The device fails to connect via OSDP with the 3rd party control panel. (Affects version: v1.1.0)
2. When authenticating while **SmartCard Byte Order** is set to **LSB**, the smart card ID outputs incorrect values, and the device restarts abnormally. (Affects version: v1.2.0)
3. Device does not recognize certain MIFARE Classic cards. (Affects version: v1.0.0)
4. When authenticating with the QR Code issued to the user while **Use QR as Card** is activated, incorrect BitCount and CardData get transferred via OSDP. (Affects version: v1.2.0)
5. Authentication fails when authenticating with a DESFire AoC while the device is connected as a slave. (Affects version: v1.0.0)
6. When **Relay** is set in the device menu, the door does not open with a mobile card. (Affects version: v1.0.0)
7. 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)
8. When authenticating in **T&A Mode** with **Server Private Msg.** or **Device Private Msg.** enabled, the set private message is displayed incorrectly. (Affects version: v1.0.0)
9. Event logs occurred while the LAN cable was disconnected from the device are not updated to BioStar 2 after reconnecting the LAN cable. (Affects version: v1.0.0)
10. The camera of the device authenticates QR codes even while the device is locked. (Affects version: v1.2.0)
11. If the number of fingerprints stored in the device exceeds the 1:N maximum, the **Finger** in **User Usage** count is displayed abnormally. (Affects version: v1.2.0)

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